#### UNITED STATES DEPARTMENT OF EDUCATION



OFFICE OF INSPECTOR GENERAL

IT Audits and Computer Crime Investigations

#### FINAL MANAGEMENT INFORMATION REPORT

DATE: 01/25/2010

TO: Daniel T. Madzelan

Delegated the Authority to Perform the Functions and Duties of the Assistant Secretary for the Office of Postsecondary Education

William J. Taggart Chief Operating Officer Federal Student Aid

FROM: Charles E. Coe, Jr. /s/

**Assistant Inspector General** 

Information Technology Audits and Computer Crime Investigations

Office of Inspector General

SUBJECT: Definition of a High School Diploma as a Condition for Receiving Federal Student

Aid (X11K0001)

The purpose of this Final Management Information Report (MIR) is to provide the Office of Postsecondary Education (OPE) and the Office of Federal Student Aid (FSA) with information that you may find beneficial in improving the U.S. Department of Education (ED) regulations and guidelines for high school diplomas as a condition for receiving Federal student aid.

This report provides information regarding the Office of Inspector General (OIG) review of diplomas from on-line high schools as a condition for receiving student financial aid assistance authorized under Title IV of the Higher Education Act, as amended (HEA). OIG initiated this project in order to identify institutions that may be using on-line high school diploma mills to qualify students for Title IV aid.

To date, OIG has identified 13 Title IV institutions that appear to accept a significant number of students with diplomas from one or more potential on-line high school diploma mills. Between January 1, 2005 and September 2008, these institutions disbursed an estimated \$42.8 million in Title IV funds to students with diplomas from on-line high schools.

On May 26, 2009, ED published a notice in the Federal Register announcing the establishment of negotiated rulemaking committees to assist in developing proposed regulations addressing the issue of maintaining and improving program integrity in Title IV programs. One of the topics to

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<sup>&</sup>lt;sup>1</sup> As discussed later in this report, the Higher Education Opportunity Act (HEOA), § 103(a)(1) (2008), has defined post-secondary diploma mills. For the purposes of this project, OIG used this definition and applied it to the secondary school level in order to identify potential high school diploma mills.

be included in the committee discussions is the definition of a high school diploma as a condition of receiving Federal student aid.

#### **BACKGROUND**

A student may be eligible to participate in the student financial aid programs authorized under Title IV of the HEA if the student possesses a high school diploma, a General Education Development (GED) certificate, or a certificate indicating the student has passed an approved Ability-to-Benefit (ATB) test or State-authorized exam.<sup>2</sup> These Title IV programs include the Federal Pell Grant, Federal Stafford Loan Program, Federal PLUS Program, William D. Ford Federal Direct Loan, Federal Perkins Loan, Federal Work-Study, Federal Supplemental Educational Opportunity Grant, Academic Competitiveness Grant, National Science and Mathematics Access to Retain Talent Grant, and the Leveraging Educational Assistance Partnership.

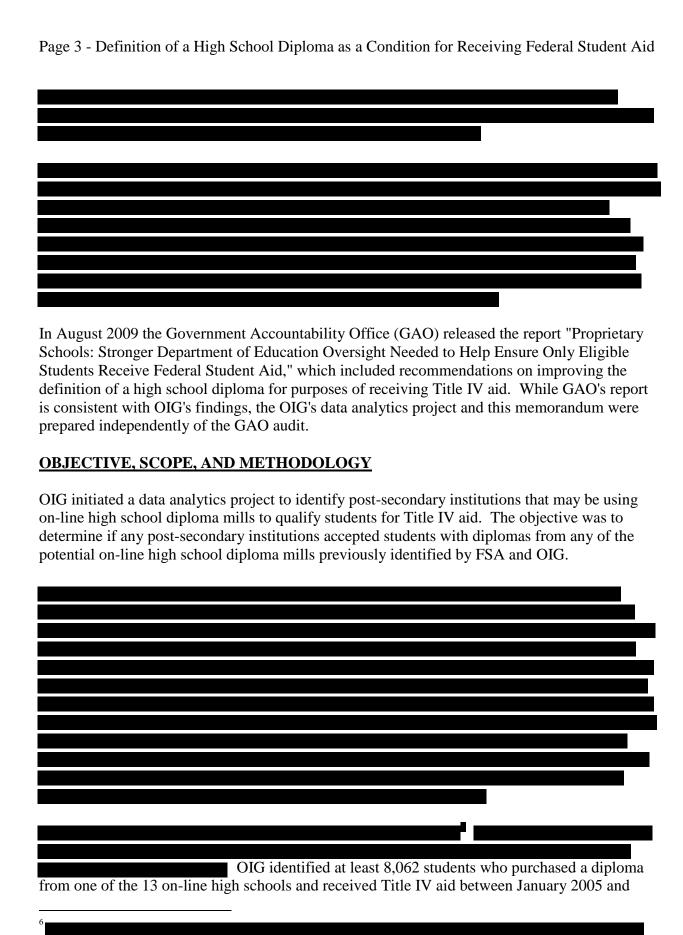
The HEA and current regulations do not require that the student's high school diploma must be issued from a State-recognized or accredited high school or meet the State requirements for graduation in order to receive Title IV aid.<sup>3</sup> Although ED does not accredit secondary or post-secondary institutions, the Secretary of Education publishes and maintains a list of nationally recognized accrediting agencies that the Secretary determines to be reliable authorities for accrediting post-secondary institutions and programs for participation in Title IV programs.<sup>4</sup> Some States may recognize certain accrediting agencies, but there are no specific Federal laws or regulations governing the recognition of primary and secondary accrediting agencies.

During the period of April 17-21, 2006, Institutional Reviewers from FSA's School Participation Team in Atlanta, Georgia, conducted a program review at Hope Career Institute (HCI), Fort Lauderdale, Florida. The program review examined HCI's administration of Title IV programs for the 2004-2005 and 2005-2006 award years. The final program review report, issued on May 19, 2006, detailed a number of problems uncovered during the on-site review. As a result of these findings, FSA required HCI to perform a full file review of all Title IV eligible students and identify students with invalid diplomas used as a basis of eligibility for Title IV aid. HCI identified 30 students that received Title IV aid based on a certificate from Cornerstone Christian Correspondence School (Cornerstone), an on-line high school located in Georgia. FSA determined that the State of Georgia did not recognize Cornerstone's certificate as a valid high school diploma. On January 15, 2008, HCI was ordered to return \$76,667 in Title IV funds for these 30 students (Attachment 1).

<sup>&</sup>lt;sup>2</sup> 34 C.F.R. § 668.32(e) (2008), 34 C.F.R. § 668.141 (2008).

<sup>&</sup>lt;sup>3</sup> As discussed later in this memo, the Federal Student Aid Handbook for the 2009-2010 award year provides some guidance for Financial Aid Administrators in determining the validity of a high school diploma. However, there are no specific regulations regarding the definition of a high school diploma.

<sup>&</sup>lt;sup>4</sup> The requirements for recognition by the Secretary are found in 34 C.F.R. § 602, Subpart B (2008).



September 2008.

These institutions disbursed an estimated \$42.8 million in Title IV aid to students with diplomas from these on-line high schools.

OIG is in the process of continuing this analysis and will pursue investigative activities as appropriate.

#### **IDENTIFIED PROGRAM DEFICIENCIES**

We identified deficiencies in the regulations regarding the definition of a high school diploma as a basis for qualifying for Title IV aid and weaknesses in guidance provided for identifying high school diploma mills.

#### <u>Definition of High School Diploma</u>

The high school diploma is the basic qualification awarded to students who graduate from a state or private secondary school, usually after completing 12 years of formal instruction. A high school diploma may be used to meet the general eligibility requirements for receiving Title IV HEA program assistance. State or local districts issue high school diplomas to public school graduates and individual private schools issue diplomas to their graduates. The requirements for high school graduation vary significantly by state (Attachment 3). Home school students may or may not be issued a diploma depending on state policy and parental preference. None of the on-line high schools identified by OIG appeared to meet the state minimum requirements for graduation for the state in which they were located.

In order to qualify for Title IV aid on the basis of a high school diploma or its recognized equivalent, students must answer question 26 of the Free Application for Federal Student Aid (FAFSA), which states, "When you begin college in the 2009-2010 school year, what will be your high school completion status?" Students are directed to fill in one of the following: 1) high school diploma, 2) GED certificate, 3) home schooled, or 4) none of the above. <sup>10</sup>

In most cases, unless required by the post-secondary institution's accrediting or state licensing agency, Financial Aid Administrators (FAA) at schools are not required to verify a student's answer to question 26. However, the FSA Handbook for the 2009-2010 award year offers the following clarification for FAAs who do evaluate the validity of a student's high school diploma: "By high school diploma we mean one recognized by the state in which the high school is located." The handbook directs FAAs who wish to verify the validity of a high school to

<sup>&</sup>lt;sup>7</sup> 34 C.F.R. § 668.32(e)(1) (2008)

<sup>&</sup>lt;sup>8</sup>"Key State Education Policies on PK-12 Education: 2006", p. 21 Table 8 (Council of Chief State School Officers, 2007).

<sup>&</sup>lt;sup>9</sup>34 C.F.R. § 668.32(e)(4) (2008). "Structure of the U.S. Education System: School Leaving Qualifications" Department of Education, International Affairs Office (February, 2008).

<sup>&</sup>lt;sup>10</sup> Prior to the 2008-2009 school year, students indicated "yes" if they possessed a high school diploma or GED and "no" if they were ineligible or if they would qualify on the basis of an ATB or other state-approved exam.

<sup>&</sup>lt;sup>11</sup> FSA Handbook Volume 2, Chapter 1, p. 5 (2009-2010).

<sup>&</sup>lt;sup>12</sup> FSA Handbook Volume 2, Chapter 1, p. 5 (2009-2010).

contact the appropriate State Education Agency (SEA) to determine if the high school is state recognized. <sup>13</sup>

Regulations regarding private schools vary by state. For example, Florida and California require non-public schools to register with the SEA. Registration with the state, however, may not indicate the SEA certifies or approves high school diplomas from these schools. OIG contacted SEAs in Arizona, California, Florida, Illinois, Maine, Texas, and Wisconsin regarding the on-line high schools operating in their states. The SEA officials in these states responded they do not certify or regulate these private, on-line high schools and, in most cases, would not give an opinion as to the validity of diplomas from these on-line high schools. 16

#### More Guidance Needed for High School Diploma Mills

Over recent years, diploma mills, particularly on-line diploma mills, have become a greater problem for consumers, employers, and educators. However, the focus has been primarily on the issue of post-secondary diploma mills. The HEOA, enacted on August 14, 2008, directed the Secretary to maintain information on the Department's website to inform students, families, and employers in understanding, identifying and avoiding post-secondary diploma mills, which are defined as:<sup>17</sup>

(i) offers, for a fee, degrees, diplomas, or certificates that may be used to represent to the general public that the individual possessing such a degree, diploma, or certificate has completed a program of postsecondary education or training; (ii) requires completion of little or no education or coursework to obtain the credential; and (iii) lacks accreditation by an accrediting agency or association that is recognized by the Secretary or a Federal agency, State government, or other organization that recognizes accrediting agencies or associations. <sup>18</sup>

If the HEOA's definition of a diploma mill were extended to include secondary schools, the majority of the on-line high schools examined during OIG's data analytics project would meet all of the conditions for a diploma mill.

- Twelve of the high schools identified for the data analytics project allowed students to purchase a high school diploma for a one-time fee that ranged from \$85-\$400. One high school allowed students to purchase a high school diploma for a one-time fee up to \$1,200.
- All thirteen high schools allowed students to earn their high school diploma on the basis of a single test or series of tests. Most tests were open-book and were administered on-

<sup>&</sup>lt;sup>13</sup> FSA Handbook Volume 1, Chapter 1, p. 5 (2009-2010).

<sup>&</sup>lt;sup>14</sup> Fla. Stat. § 1002.42(2) (2009), Cal. Education Code § 33190 (2008).

<sup>&</sup>lt;sup>15</sup> Fla. Stat. § 1002.42(2)(h) (2009), Cal. Education Code § 33190(g) (2008).

<sup>&</sup>lt;sup>16</sup> OIG discovered that some of the on-line high schools identified during the data analytics project advertised that they were "state recognized" because they were registered as a business with the state or were members of the Better Business Bureau. However, none of the schools were formally recognized by their state's Department of Education. <sup>17</sup> HEOA § 109 (2008).

<sup>&</sup>lt;sup>18</sup> HEOA § 103(a)(1) (2008).

line or could be taken at home. In some instances, students also earned high school credit for previous life-experiences.

• None of the high schools were accredited by a recognized accrediting agency.

ED has developed significant guidance to aid in identifying and avoiding post-secondary diploma mills in compliance with the HEOA. This includes publishing a list of schools accredited by recognized accrediting agencies and including information on accreditation and diploma mills on the ed.gov website. However, ED had not developed similar guidance to address the problem of students qualifying for Title IV aid on the basis of diplomas from on-line high school diploma mills.

#### **SUGGESTIONS**

OIG suggests that the Assistant Secretary for OPE and the Chief Operating Officer for FSA consider the following actions:

Establish the definition of a high school diploma as a condition for receiving Title IV aid, limiting it to state-approved high school diplomas or diplomas from schools that meet the states' requirements for high school graduation.

In addition, OIG suggests the Chief Operating Officer for FSA consider the following:

Develop and publish guidance, similar to the guidance for post-secondary diploma mills, to aid federal aid administrators, students, and families in identifying and avoiding high school diploma mills.

#### **DEPARTMENT RESPONSE**

A draft of this report was provided to FSA and OPE on December 11, 2009. After receiving the draft, FSA and OPE provided OIG with a formal, written response on January 11, 2010. (Attachment 4) In this response, the Assistant Secretary for OPE and the Chief Operating Officer for FSA addressed OIG's suggestion regarding the definition of a high school diploma. They stated that this issue is under consideration at the negotiated rulemaking that began in November 2009 and is scheduled for conclusion in January 2010. Until the regulatory process is complete, they will be unable to provide specifics regarding the regulatory changes.

In accordance with the Freedom of Information Act (5 U.S.C. § 552), reports issued by the OIG are available to members of the press and general public to the extent information contained therein is not subject to exemptions in the Act.

If you have any questions, please contact Mark Smith, Special Agent in Charge for the Technology Crimes Division, at (202) 245-7019.

Attachments (3)

cc: Martha Kanter, Under Secretary, Office of the Under Secretary



# UNITED STATES DEPARTMENT OF EDUCATION WASHINGTON, D.C. 20202

In the Matter of

Docket No. 06-45-SP

HOPE CAREER INSTITUTE,

Federal Student Aid Proceeding

Respondent.

PRCN: 2006-304-25094

Appearances: Ronald L. Holt, Esq., Kansas City, Missouri, for Hope Career Institute.

Russell B. Wolff, Esq., of the Office of the General Counsel, United States Department of Education, Washington, D.C., for Federal Student Aid.

Before:

Judge Ernest C. Canellos

#### DECISION

Hope Career Institute (Hope) is a non-degree granting proprietary post secondary institution located in Ft. Lauderdale, Florida. It is accredited by the Council on Occupational Education (COE), and is eligible to participate in the various Federal Student Aid Programs that are authorized by Title IV of the Higher Education Act of 1965, as amended (Title IV). 20 U.S.C. § 1070 et seq. and 42 U.S.C. § 2751 et seq. Within the U. S. Department of Education (ED), the Office of Federal Student Aid (FSA) is the organization that has cognizance over and administers these programs.

During the period of April 17-21, 2006, Institutional Reviewers from FSA's School Participation Team Atlanta conducted a program review at Hope that examined its administration of the Title IV programs for the 2004-05 and 2005-06 award years. The Area Case Director of the Atlanta Team issued a final program review report on May 19, 2006. This report detailed a number of problems uncovered during the on-site review. Because of the extent of these findings, Hope was required to perform a full file review of all Title IV eligible students to determine (1) which students held invalid diplomas that were used as a basis for eligibility for Title IV aid, and (2) if any student who withdrew had been overpaid. Hope dutifully complied and filed a report of its findings.

After it reviewed Hope's submission, on September 20, 2006, FSA issued a Final Program Review Determination (FPRD). Hope's appeal, dated October 23, 2006, is the subject of this proceeding. Hope's appeal is limited to a single finding, i.e. that the 30 students who were admitted to Hope on the sole basis of a certificate from Cornerstone Christian Correspondence School (Cornerstone) were ineligible to participate in Title IV programs because those certificates are not considered valid high school diplomas. Hope asserts that it has settled the other findings and that it agrees with FSA that \$76,667, is the amount in issue for the finding that it has appealed.

The pertinent facts of this case are not complicated. Pursuant to the provisions of 34 C.F.R § 668.32, a student must possess a high school diploma or its equivalent or satisfactorily pass an authorized ability-to-benefit test to be eligible to receive Title IV aid. In the present case, Hope provided 30 students with Title IV aid on the basis of their possession of a certificate from Cornerstone, as enumerated above. Because of suspicions raised prior to the program review, FSA investigated and determined that Cornerstone was located in Georgia and that the State of Georgia did not recognize Cornerstone's certificate as a valid high school diploma. As a consequence, every student who was made eligible on the sole basis of that certification was deemed ineligible and all Title IV aid disbursed to him or her had to be returned to ED. In its appeal, Hope acknowledges that the certifications in question do not constitute high school diplomas, but argues that FSA's finding and demand should not be affirmed. It claims that it was unaware that the Cornerstone's certificates were invalid and it is entitled to accept a student's proffer that they possess a valid high school diploma. Also, Hope points out that its former owner against whom the allegations of wrongdoing are directed is no longer associated with the school and the new owners have expended or have committed to spend over \$700,000.00 to satisfy claims against the school and FSA should not add to their burden by pursuing this claim.

In its responsive brief, FSA rejects Hope's claim of innocence and argues that there is ample evidence that Hope knew of the inadequacy of Cornerstone's credentials. In the alternative, FSA argues that Hope was on clear notice that the certifications were suspect and, therefore, it was incumbent on Hope to verify the efficacy of the documentation. FSA notes as significant that the fact that 30 students presented a credential from the same out-of-state institution at about the same time was so suspicious that it cried out for verification. More directly, FSA points out that there was clear evidence that the former owner of Hope was quite aware of the situation and further, that he recommended, or at least encouraged, the students to seek the credential from that "diploma mill." In furtherance of that scheme, applications to Cornerstone were available and provided to students seeking to establish eligibility at Hope's Admissions Office and Financial Aid Office. FSA also found significant the fact that these certifications were utilized at about the same period of time that Hope ceased to have a viable ability-to-benefit testing program (between October 4, 2005 and May 6, 2006), thereby corroborating the fact that the use of these inadequate certifications was knowingly and intentionally done to circumvent the requirements for student eligibility.

In considering this issue, I begin by noting that this proceeding is governed by regulations promulgated under Subpart H of the general provisions. 34 C.F.R. Part 668. It is well established that in a Subpart H -- audit and program review proceeding, the institution possesses the burden

of proving by a preponderance of the evidence that the Title IV funds in issue were lawfully disbursed. In accordance with 34 C.F.R. § 668.116(d), to sustain its burden, the institution must establish, that (1) the questioned expenditures were proper and (2) the institution complied with program requirements.

After reviewing the record before me, I find that Hope has failed to live up to its fiduciary responsibilities in the manner in which it carried out the required process of assuring that only eligible students are disbursed Title IV funds. Hope's assertion that it had the right to use the Cornerstone certification as acceptable evidence of the possession of a valid high school diploma because it did not know or suspect that the credential was inadequate lacks credulity and is rejected by me. It is quite apparent and I find that these certifications were utilized despite the fact that Hope knew full well or at a minimum was on clear notice that they did not constitute an adequate basis for determining the respective students as Title IV eligible. As a consequence, I further find that Hope's liability is clear and it must return \$76,667.00 to ED. Hope's claim that it should not be liable for the financial aid dispensed to the fourteen students who either belatedly passed an ability-to-benefit test or graduated is rejected by me because to do otherwise would allow an institution to benefit from its wrongdoing. On that basis, I find my language in *In the Matter of Avalon Beauty College*, Docket No. 04-24-SP (December 10, 2004) to be inapposite.

#### ORDER

On the basis of the foregoing findings of fact and conclusions of law, it is hereby ORDERED that Hope Career Institute pay to the United States Department of Education the sum of \$76,667.00.

Ernest C. Canellos Chief Judge

Dated: January 15, 2008

<sup>&</sup>lt;sup>1</sup> Whether Hope has any cause of action or claim against any of their current or former employees for this liability is not within my jurisdiction to decide or comment on.

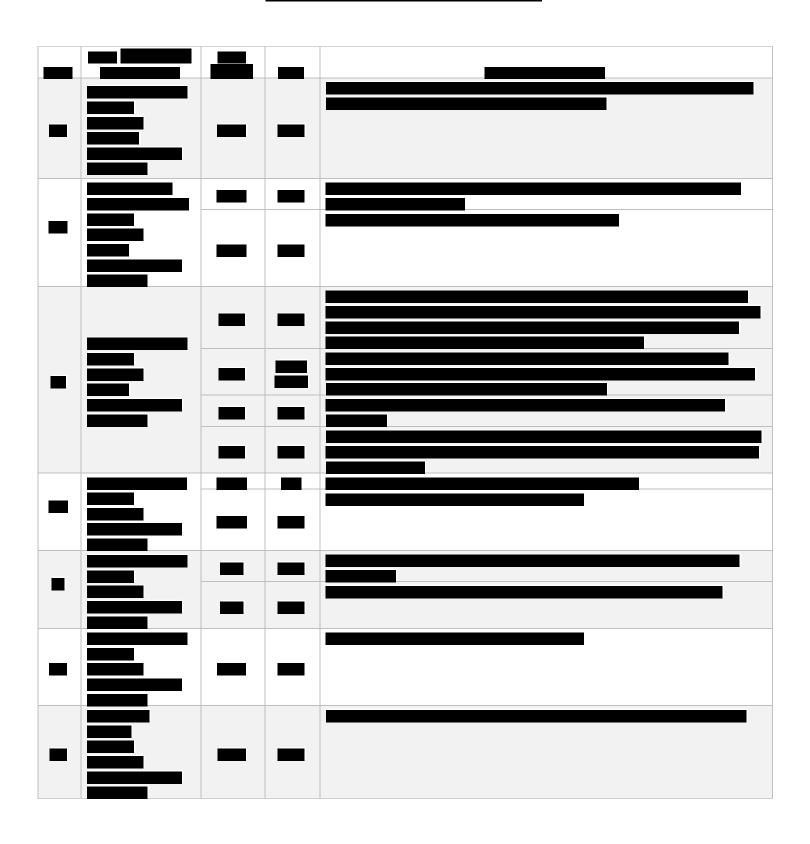
#### **SERVICE**

A copy of the attached decision was sent to the following individuals by certified mail:

Ronald L. Holt, Esq. Shugart, Thomson & Kilroy 120 W. 12<sup>th</sup> Street Kansas City, MO 64105

Russell B. Wolff, Esq.
Office of the General Counsel
U.S. Department of Education
400 Maryland Avenue, S.W.
Washington, D.C. 20202-2110

# Attachment 2



<sup>&</sup>lt;sup>1</sup> "Key State Education Policies on PK-12 Education: 2006", P. 21 Table 8 (Council of Chief State School Officers, 2007). (Attachment 3)

(Attachment 3)



# Key State Education Policies on PK-12 Education: 2006

Time and Attendance
Early Childhood
Graduation Requirements
Content Standards
Teacher & School Leader Licensure
Student Assessment



Results from a 50-State Survey conducted by CCSSO

Prepared by: Carla Toye Rolf K. Blank Nancy Sanders Andra Williams



Survey and report produced through cooperation of the State Departments of Education, and support of the U.S. Department of Education

# *Key State Education Policies on PK-12 Education: 2006*

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Council of Chief State School Officers Washington, DC

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#### **Council of Chief State School Officers**

The Council of Chief State School Officers (CCSSO) is a nonpartisan, nationwide, nonprofit organization of public officials who head departments of elementary and secondary education in the states, the District of Columbia, the Department of Defense Education Activity, and five U.S. extra-state jurisdictions. CCSSO provides leadership, advocacy, and technical assistance on major educational issues. The Council seeks member consensus on major educational issues and expresses their views to civic and professional organizations, federal agencies, Congress, and the public.

#### **State Education Indicators**

The Council is a strong advocate for improving the quality and comparability of assessments and data systems to produce accurate indicators of the progress of our elementary and secondary schools. The CCSSO education indicators project is providing leadership in developing a system of state-by-state indicators of the condition of K-12 education. Indicators activities include collecting and reporting statistical indicators by state, tracking state policy changes, assisting with accountability systems, and conducting analyses of trends in education.

The CCSSO reports on state education policies inform education leaders and educators about the current status and trends in policies across the 50 states that define and shape elementary and secondary education in public schools. The report is part of a continuing biennial series produced by the Council's education indicators project. We report 50-state information on policies regarding teacher and leader preparation and certification, graduation requirements, state content standards, student assessment programs, school time, and student attendance. The work of CCSSO is possible because of the excellent cooperation and coordination by staff in each state department of education as well as by funding from the U.S. Department of Education.

#### 2007 Council of Chief State School Officers

Elizabeth Burmaster (Wisconsin), President Rick Melmer (South Dakota), President-Elect

Gene Wilhoit, Executive Director Rolf K. Blank, Director of Education Indicators

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#### Introduction

#### **Purpose of Survey and Report**

The Key State Education Policies on PK-12 Education is intended to inform policymakers and educators about the current status of key education policies across the 50 states that define and shape elementary and secondary education in public schools. The report is part of a continuing series by the Council's State Education Indicators program.

The Council began reporting on trends in state education policies and statistical indicators of the condition of education in the 1980s, when most state legislatures and boards of education approved policy initiatives aimed at improving the quality of K–12 education. When this series began, CCSSO collected and reported 50-state information of policies regarding teacher preparation and certification, high school graduation requirements, student assessment programs, school time, and student attendance. In the 1990s, other categories of policies were added to the report including state content standards and curriculum, teacher assessment, and school leader/administrator licensure.

The primary goal of the Council's work with education indicators is to assist national, state, and local policy makers and leaders in making informed decisions. The policies included in the 2006 report are based on advice from Council staff and users in states. All of the information is collected and reported through the support and cooperation of the Chief State School Officers in each state and their staff.

#### Sources

This report provides policy information for the 50 states and the District of Columbia as of the fall of 2006. The current report is the eighth in the series (see also CCSSO 1987, 1992, 1995, 1996, 1998, 2000, 2002, and 2004). State education staff reported on policies through a survey administered in summer 2006 by Education Indicators staff of the CCSSO Division of State Services and Technical Assistance. The state Education Information Advisory Committee (EIAC) representatives approved the survey and served as the point of contact for each state. Other sources of information for this report are state web sites and Title II Reports (www.title2.org).

#### **More Information**

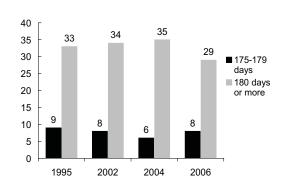
For more information on state education policies, and further details on the policies being reported, you may contact Carla Toye, CCSSO Program Associate, 202-326-8695; carlat@ccsso.org, or Rolf Blank, CCSSO Director of Education Indicators. To obtain a copy of this report, go to www.ccsso.org/publications, or call 202-336-7016. You may also find this report on the CCSSO web site (http://www.ccsso.org/projects/state\_Education\_Indicators).

### **Time and Attendance Policies**

This section of the report provides state level information on policies related to attendance requirements, length of school year, and date for start of school.

Time in School Table 1

Since 1989, CCSSO has collected and reported information on state time and attendance policies. Of the 41 states that have a policy in 2005-06 on the minimum days of a school year, 29 require the school year to be 180 days or longer and 8 require between 175 and 179 days. Ten years ago in 1995 the totals were 33 and 9, respectively. The bar graph to the right shows the trend in state length of school year policies over a 11 year period. In addition, Table 1 shows 33 states which list requirements in hours, an increase from 30 states in 2004.



#### Date for Start of School

Table 2

As in prior years, the 2006 Key State Policies update finds that most states report fall as the most popular season for the start of school in 2005-06. The majority of states listed a range of acceptable start dates rather than a single date. Of the 42 states that reported having a policy which allows for the school start date to land anywhere within a state-specified range, 39 listed a range which included the month of August and 24 states had ranges beginning in August and ending in September. In addition, 12 states listed a date before which the start of school is prohibited, the most common date being July 1. While many states were able to provide data on the most common start dates or ranges, few reported having a final statewide policy.

#### Length of School Day

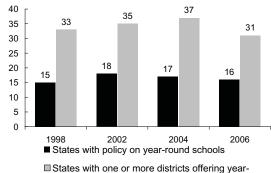
Table 3

In 2006, 29 states require five or more instructional hours per day (or no less than 900 hours/year, which is roughly equivalent to a five hour day when divided by 180—the mode number of days reported in Table 1) in grades one through high school. For the first through sixth grades, 30 states require at least five hours per day. A similar minimum is required in 35 states for grades seven and eight, and in 33 states for high school (grades 9-12). As in 2004, in 2006 all state high school minimums range from four to seven hours per day except for Missouri which places three hours at the lower limit, and West Virginia with a policy of 3.75 hours per day.

#### Year-Round School: State and District Policies

Table 4

Currently, 16 states have a policy regarding year-round school. Despite the fairly low number of states with a policy, 31 states report that one or more districts operate year-round schools. This number represents a 10 percent increase over the number in 1995 when 29 states reported year-round schools in operation. Among states with year-round school programs, few report high numbers of districts with such schools.



States with one or more districts offering year round schools

Table 1

Length of School Year, State Policies in Number of Days or Total Hours — 2006

| State                    | Days                 | Hours                                     | Minimum Hours After Exception | Minimum Days After<br>Exception |
|--------------------------|----------------------|---|-------------------------------|---------------------------------|
| Alabama                  | 175*                 | _   | _                             |                                 |
| Alaska                   | 180                  | <del>-</del>                              | 740 (K-3); 900 (4-12)         | No Minimum                      |
| Arizona                  | 175                  | _   | _                             |                                 |
| Arkansas                 | 178                  | 6   | No Minimum                    | Varies                          |
| California               | 180                  | <u> </u>                                  |                               | 163                             |
| Colorado                 | _                    | 968 (E); 1056 (S)                         |                               | 142                             |
| Connecticut              | 180                  | 900                                       | _                             |                                 |
| <b>District of Colum</b> | bia^                 |   |                               |                                 |
| Delaware                 | _                    | 440 (K); 1060 (1-11); 1032 (12)           | _                             |                                 |
| Florida                  | 180                  | _   | Varies                        | 177                             |
| Georgia                  | 180                  | 810 (K-3); 900 (4-5); 990 (6-12)          | Varies                        | Varies                          |
| Hawaii                   | 179                  | _   | _                             |                                 |
| Idaho                    | 170                  | 450 (K); 810 (1-3); 900 (4-8); 990 (9-12) | Varies                        | No Minimum                      |
| Illinois                 | 185                  | 880                                       |                               |                                 |
| Indiana                  | 180                  | 900 (K-6); 1080 (7-12)                    | Varies                        | Varies                          |
| lowa                     | 180                  | 990 (1-11); 962 (12)                      | Varies                        | No Minimum                      |
| Kansas                   | 186 (K-11); 181 (12) | 465 (K); 1116 (1-11); 1086 (12)           | Varies                        | No Minimum                      |
| Kentucky                 | _                    | 1050                                      | No Minimum                    | No Minimum                      |
| Louisiana                | 177                  | 1062                                      | <del>-</del>                  |                                 |
| Maine                    | 180                  |   | No Minimum                    | 175 (K-11); 170 (12)            |
| Maryland                 | Varies               | 1080 (E, M); 1170 (H)                     | Varies                        | Varies                          |
| Massachusetts            | 180                  | 425 (K); 900 (E); 990 (S)                 | Varies                        | Varies; 168 for seniors         |
| Michigan                 |                      | 549 (K); 1098                             |                               |                                 |
| Minnesota                |                      |   | . <del></del>                 | <u> </u>                        |
| Mississippi              | 180                  | 990                                       | Varies                        | No Minimum                      |
| Missouri                 | 174                  | 522 (K); 1044                             | Varies                        | Varies                          |
| Montana                  |                      | 360 (K); 760 (1-3); 1080 (4-12)           | <del>_</del>                  |                                 |
| Nebraska                 | _                    | 400 (K); 1032 (E); 1080 (S)               | Varies                        | No Minimum                      |
| Nevada                   | 180                  | ——————————————————————————————————————    | <u> </u>                      | N. N.                           |
| New Hampshire            | 180 (K-11); 175 (12) | 945 (E); 990 (M, H) of instruction        | Varies                        | No Minimum                      |
| New Jersey               | 180                  |   | _                             |                                 |
| New Mexico               | 180                  | 990 (K-6); 1080 (7-12)                    | _                             |                                 |
| New York                 | 180                  | 1000                                      |                               |                                 |
| North Carolina           | 180                  |   |                               | Varies                          |
| North Dakota             | 173<br>182           | 951.5 (1-6); 1038 (7-12)                  | Varies                        |                                 |
| Ohio<br>Oklahoma         | 175                  | 920<br>1050                               | Varies                        | Varies                          |
| Oregon                   | — —                  | 405 (K); 810 (1-3); 900 (4-8); 990 (9-12) | <del>_</del>                  | No Minimum                      |
| Pennsylvania             | 180                  | 900 (K-6); 990 (7-12)                     | Varies                        | No Minimum                      |
| Puerto Rico^             | 100                  | 300 (R-0), 330 (1-12)                     | vailes                        | INO IVIII III IIII              |
| Rhode Island             | 180                  | _   |                               |                                 |
| South Carolina           | 180                  | <u> </u>                                  | _                             |                                 |
| South Dakota             | <del>-</del>         | 875 (1-3); 962.5 (4-12)                   | <u></u>                       |                                 |
| Tennessee                | 180                  | ——————————————————————————————————————    | _                             |                                 |
| Texas                    | 180                  | <u>_</u>                                  | Varies                        |                                 |
| Utah                     | 180                  | 990                                       | Varies                        | Varies                          |
| Vermont                  | 175                  | 350 (K); 700 (1-2); 962.5 (3-12)          | _                             |                                 |
| Virginia                 | 180                  | 990                                       | Varies                        | Varies                          |
| Washington               | 180                  | 450 (K); 1000 (1-12)                      | Varies                        | No Minimum                      |
| West Virginia            | 180                  | —   | _                             |                                 |
| Wisconsin                | 180                  | 437 (PK, K); 1050 (1-6); 1137 (7-12)      | Varies                        | Varies                          |
| Wyoming                  | 175                  | 450 (K); 900 (E); 1050 (M); 1100 (H)      |                               | Varies                          |
| Total                    | 29 states ≥ 180 days | ( ), ( ), ( ) ( )                         | 21 states w/ policy           | 16 states w/ policy             |
|                          | = = === <b>;</b>     |   |                               |                                 |

Note: ^ State did not participate in the 2006 online survey; "—" indicates state does not have a requirement in this category; \*Alabama -- 180 days starting in 2006-07; PK= Pre-Kindergarten; K= Kindergarten; M= Middle; H= High School; S= Secondary

Table 2

Date for Start of School Year — 2006

| State                     | Start Date for Fall 2005            | Earliest Allowable                     | Latest Allowable                           |
|---------------------------|-------------------------------------|--|--|
| Alabama                   | August 8 - August 11                | <del>_</del>                           | <del>_</del>                               |
| Alaska                    | September 1                         | _                                      | _  |
| Arizona                   | ·                                   | _                                      | _  |
| Arkansas                  | August 10 - August 26               | Local decision                         | _  |
| California                | Data not collected by state         | _                                      | _  |
| Colorado                  | August 4 - September 6              | _                                      | _  |
| Connecticut               | August 5 - September 5              | _                                      | _  |
| <b>District of Columb</b> |                                     |  |  |
| Delaware                  | August 14 - September 10            | _                                      | _  |
| Florida                   | August 1 - August 16                | _                                      | _  |
| Georgia                   | July 11 - August 18                 | _                                      | _  |
| Hawaii                    | June 23 - August 29                 | _                                      | _  |
| Idaho                     | August 22 - September 6             | _                                      | _  |
| Illinois                  | August 5 - September 10             | _                                      | _  |
| Indiana                   | August 10 - August 18               | Not before July 1                      | _  |
| lowa                      | August 15 - September 2             | Not before September 1*                | _  |
| Kansas                    | August 17 - September 1             | —                                      | <u> </u>                                   |
| Kentucky                  | August 3 - August 16                | <u>—</u>                               | _  |
| Louisiana                 | August 10 - September 3             | <u> </u>                               | <u>_</u>                                   |
| Maine                     | August 10 - September 9             | _                                      | _  |
| Maryland                  | August 23 - September 6             | <u>_</u>                               | _  |
| Massachusetts             | Late August - Mid-September         | _                                      | _  |
| Michigan                  | August 23 - September 10            | Not before Labor Day                   | _  |
| Minnesota                 | —                                   | —                                      | _  |
| Mississippi               | August 1 - August 11                | Not before August 1                    | _  |
| Missouri                  | August 17 - August 29               | —                                      | _  |
| Montana                   | Mon. before Labor Day - Tues. after | <u>_</u>                               | _  |
| Nebraska                  | Mon. Belore Eaber Bay Tuce. and     | _                                      | _  |
| Nevada                    | Late August - Early September       | <u>_</u>                               | _  |
| New Hampshire             | August 29 - September 7             | _                                      | _  |
| New Jersey                | —                                   | <u>_</u>                               | _  |
| New Mexico                | August - after Labor Day            | Local decision                         | _  |
| New York                  | Data not collected by state         | Local decision                         | _  |
| North Carolina            | August 10 - August 25               |  | _  |
| North Dakota              | Last week/Aug - 1st week/Sept       | <u>_</u>                               | _  |
| Ohio                      | August 22 - September 7             | Not before July 1                      | Not later than June 30                     |
| Oklahoma                  | August 11 - August 18               | —————————————————————————————————————— |  |
| Oregon                    | Last week/Aug - 1st week/Sept       | Not before July 1                      | _  |
| Pennsylvania              | August 29 - September 6             | Not before July 1                      | _  |
| Puerto Rico^              | Addat 20 Coptombol C                | riot belote daily 1                    |  |
| Rhode Island              | August 30 - September 8             | <u>_</u>                               | Not after 1st Thurs after 1st Mon in Sept. |
| South Carolina            | August 15 - August 29               | _                                      | —  |
| South Dakota              | August 20 - September 4             | Not before July 1                      | _  |
| Tennessee                 | 1st - 3rd week of August            | riot boloto bally !                    | <u> </u>                                   |
| Texas                     | August 22 - August 26               | Week of August 21                      | <u>_</u>                                   |
| Utah                      | gast == ,gast ==                    | Local decision                         | Not after October 1st                      |
| Vermont                   | August 28 - September 5             |  | —  |
| Virginia                  | After Labor Day                     | Not before Labor Day*                  | <u> </u>                                   |
| Washington                | August 25 - September 7             | Local decision                         | _  |
| West Virginia             | August 27 - August 28               | Not before August 26                   | _  |
| Wisconsin                 | September 1 - September 15          | Not before September 1                 | _  |
| Wyoming                   | August 23 - September 07            | —                                      | _  |
| Total                     | 42 states lists a range of dates    | 12 states with policy                  | 3 states with latest date policy           |
| iolai                     | 42 states lists a range of dates    | 12 States with policy                  | 3 states with latest date policy           |

Note: ^ State did not participate in the 2006 online survey; "—" indicates state does not have a requirement in this category; \*lowa -- waiver available to open before September 1; \*Virginia -- schools may open before Labor Day if granted a waiver for good cause from the Virginia Board of Education

Table 3

Length of School Day in Mininum Hours by Grade Level — 2006

| State                    | Pre-Kindergarten                      | Half-Day<br>Kindergarten | Full-day<br>Kindergarten | Grades 1-6               | Grades 7-8      | Grades 9-12    |
|--------------------------|---------------------------------------|--------------------------|--------------------------|--------------------------|-----------------|----------------|
| Alabama                  |                                       |                          | 6                        | 6                        | 6               | 6              |
| Alaska                   | _                                     | _                        | 4                        | 4 (1-3); 5 (4-6)         | 5               | 5              |
| Arizona                  | 1.2                                   | 2                        | <u>.</u>                 | 4 - 5                    | 6               | _              |
| Arkansas                 | _                                     | _                        | 6                        | 6                        | 6               | 6              |
| California               | _                                     | 3.3                      | _                        | 4.7(1 - 3); 5 (4 - 6)    | 5               | 6              |
| Colorado                 | _                                     | _                        | _                        | _                        | _               | _              |
| Connecticut              | _                                     | _                        | _                        | _                        | _               | _              |
| <b>District of Colun</b> | nbia^                                 |                          |                          |                          |                 |                |
| Delaware                 | _                                     | 440/yr                   | 1060/yr                  | 1060/yr                  | 1060/yr         | 1060/yr        |
| Florida                  | _                                     |                          |                          | 5                        | 5               | 5              |
| Georgia                  | 4.5                                   |                          | 4.5                      | 4.5 (1 - 3); 5.0 (4 - 5) | 5.5 (6 - 8)     | 5.5            |
| Hawaii                   | 6                                     | 6                        | 6                        | 6                        | 6               |                |
| Idaho                    | _                                     | 2.5                      |                          | 4                        | 4               | 4              |
| Illinois                 | 5                                     |                          | 5                        | 5                        | 5               | 5              |
| Indiana                  | _                                     | 2.5                      | 5                        | 5                        | 6               | 6              |
| Iowa                     | _                                     | _                        | _                        | 5.5                      | 5.5             | 5.5            |
| Kansas                   | _                                     | 2.5                      | _                        | 6                        | 6               | 6              |
| Kentucky                 | _                                     | _                        | _                        | _                        | _               | _              |
| Louisiana                | _                                     | _                        | _                        | _                        | _               | _              |
| Maine                    | _                                     | 2.5                      | 2.5                      | 5                        | 5               | 5              |
| Maryland                 | 2.5                                   | 2.5                      | 6.5                      | 6                        | 6               | 6.5            |
| Massachusetts            | _                                     | _                        | _                        | LD                       | LD              | LD             |
| Michigan                 | 2.5                                   | _                        | _                        | _                        | _               | _              |
| Minnesota                | _                                     | _                        | _                        | _                        | _               | _              |
| Mississippi              | 5.5/day; 990/yr                       | 990/yr                   | 5.5/day; 990/yr          | 5.5/day; 990/yr          | 5.5/day; 990/yr | 5.5            |
| Missouri                 | <u> </u>                              | 1.5/day; 522/yr          | 1.5/day; 522/yr          | 3/day; 1044/yr           | 3/day; 1044/yr  | 3/day; 1044/yr |
| Montana                  | _                                     | 360/yr                   | 720/yr                   | 1080/yr                  | 1080/yr         | 1080/yr        |
| Nebraska                 | <del>-</del>                          | _                        | <u>—</u>                 | <u>—</u>                 | _               | _              |
| Nevada                   | _                                     | _                        | 2                        | 5                        | 5.5             | 5.5            |
| <b>New Hampshire</b>     | _                                     | _                        | _                        | 6                        | 6               | 6              |
| New Jersey               | _                                     | _                        | _                        | _                        | _               | _              |
| New Mexico               | _                                     | 2.5                      | 5.5                      | 5.5                      | 6               | 6              |
| New York                 |                                       | 2.5                      | 5                        | 5                        | 5.5             | 5.5            |
| North Carolina           | _                                     | 1000/yr                  | 1000/yr                  | 1000/yr                  | 1000/hr         | 1000/yr        |
| North Dakota             | _                                     | 2.75                     | 5.5                      | 5.5                      | 6               | 6              |
| Ohio                     | _                                     | 2.5                      | 5                        | 5                        | 5.5             | 5.5            |
| Oklahoma                 | 2.5                                   | 2.5                      | 6                        | 6                        | 6               | 6              |
| Oregon                   | _                                     | 6                        | _                        | 6                        | 6.5             | 7              |
| Pennsylvania             | 450/yr                                | 450/yr                   | 900/yr                   | 900/yr                   | 990/yr          | 990/yr         |
| Puerto Rico^             |                                       |                          |                          |                          |                 |                |
| Rhode Island             | 2.5                                   | 2.75                     | 5.5                      | 5.5                      | 5.5             | 5.5            |
| South Carolina           | 2.5                                   | 2.5                      | 6                        | 6                        | 6               | 6              |
| South Dakota             |                                       |                          | _                        | _                        | _               | _              |
| Tennessee                | 5.5                                   | 4                        | 6.5                      | 6.5                      | 6.5             | 6.5            |
| Texas                    | _                                     | ^                        | 7                        | 7                        | 7               | 7              |
| Utah                     | _                                     | 2                        | _                        | 4                        | 4               | 4              |
| Vermont                  | _                                     | 2/day; 350/yr            | _                        | 4                        | 5.5             | 5.5            |
| Virginia                 | _                                     | 3                        | 5.5                      | 5.5                      | 5.5             | 5.5            |
| Washington               | _                                     | 450/yr                   | 0.0                      | 1000/yr                  | 1000/yr         | 1000/yr        |
| West Virginia            |                                       |                          | 3.2                      | 3.5                      | 3.5             | 3.7            |
| Wisconsin                | _                                     | _                        | _                        | _                        | _               | _              |
| Wyoming                  | — — — — — — — — — — — — — — — — — — — | _                        | _                        | _                        | <br>25          | _              |
| States ≥ 5 hr/da         | y or ≥ 900 nr/yr:                     | 4                        | 20                       | 30                       | 35              | 33             |

Note: ^ State did not participate in the 2006 online survey; "—" indicates state does not have requirement in this category; LD= Local Decision

Table 4

State Policies and District Practices Regarding Year-Round Schools — 2006

| State                       | Policy on Year-<br>Round Schools | Districts with Year-<br>Round Schools | Definitions   |
|-----------------------------|----------------------------------|---------------------------------------|---|
| Alabama                     | _                                | 1                                     |   |
| Alaska                      | _                                | A few                                 |   |
| Arizona                     |                                  | Not reported                          |   |
| Arkansas                    | Yes                              | 4                                     |   |
| California                  | Yes                              | 162                                   |   |
| Colorado                    | _                                | Not reported                          |   |
| Connecticut                 | _                                | Not reported                          |   |
| <b>District of Columbia</b> | ٨                                | ·                                     |   |
| Delaware                    | _                                | 2                                     |   |
| Florida                     | Yes                              | 5                                     | FL: At least 180 days of instruction vs. 8 or 9 consecutive     |
| Georgia                     | _                                | 5                                     | months attendance.  |
| Hawaii                      | Yes                              | 1                                     | HI: Operates on a multi-track year-round system.                |
| Idaho                       | _                                | 4                                     | , ,   |
| Illinois                    | Yes                              | 16 Districts/58 Schools               |   |
| Indiana                     | _                                | 6                                     |   |
| Iowa                        | Yes                              | 5                                     |   |
| Kansas                      | _                                | Not reported                          |   |
| Kentucky                    | _                                | 27                                    |   |
| Louisiana                   | _                                | 2                                     |   |
| Maine                       | _                                | _                                     |   |
| Maryland                    | Yes                              | Not reported                          |   |
| Massachusetts               | _                                | Not reported                          |   |
| Michigan                    | Yes                              | 2                                     |   |
| Minnesota                   | _                                | _                                     |   |
| Mississippi                 | _                                | Not reported                          |   |
| Missouri                    | _                                | 1                                     |   |
| Montana                     | _                                | Not reported                          |   |
| Nebraska                    | _                                | A few                                 |   |
| Nevada                      | _                                | 4                                     |   |
| New Hampshire               | _                                | Not reported                          |   |
| New Jersey                  | _                                | LD                                    |   |
| New Mexico                  | Yes                              | 2                                     |   |
| New York                    | _                                | Not reported                          |   |
| North Carolina              | Yes                              | 20 (14 charter schools)               |   |
| North Dakota                | _                                | Not reported                          |   |
| Ohio                        | Yes                              | No data                               |   |
| Oklahoma                    | _                                | 4                                     | OK: at least ten (10) months of four (4) weeks during which     |
| Oregon                      | _                                | 1-2                                   | the school shall actually be in session and instruction offered |
| Pennsylvania                | Yes                              | Not reported                          | for not less than one hundred eighty (180) days.                |
| Puerto Rico^                |                                  |                                       |   |
| Rhode Island                | _                                | Not reported                          |   |
| South Carolina              | _                                | Not reported                          |   |
| South Dakota                | Yes                              | Not reported                          |   |
| Tennessee                   | Yes                              | 13                                    | TN: 200 day calendar.   |
| Texas                       | Yes                              | 32                                    | TX: operates during the greater part of ten months and up to    |
| Utah                        | _                                | 7                                     | twelve calendar months of the year.                             |
| Vermont                     |                                  | Not reported                          |   |
| Virginia                    | _                                | 6                                     |   |
| Washington                  | _                                | 11                                    |   |
| West Virginia               | Yes                              | 2                                     |   |
| Wisconsin                   |                                  | 2                                     |   |
| Wyoming                     | <del></del>                      | 1                                     |   |
| Total                       | 16 with policy                   | 31 states                             |   |

Note: ^ State did not participate in the 2006 online survey; "—" indicates state does not have requirement in this category; LD= Local Decision

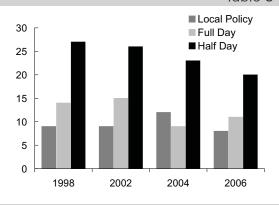
## **Early Childhood Education**

This section continues the line of questions on early childhood education first asked of states in the 2002 Key State Policies report. It builds on the time and attendance indicators and provides additional information regarding preschool policies and early childhood education in the 2005-06 academic year.

#### Kindergarten Programs: State Policies

Table 5

The 2005-06 data reveal that the number of states requiring districts to offer kindergarten programs continues to rise (44 states in 2006). Since the last 2004 Key State Policies report, however, the proportion of required full-day kindergarten programs to half-day kindergarten programs remained fairly constant. Currently 11 states require full-day programs and 20 states require half-day programs, and 13 require either of the two. Only eight states report no policy on the matter.

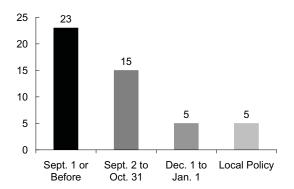


#### Student Attendance Requirements

Table 6

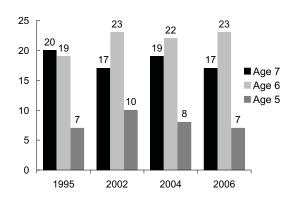
#### Cut-off Date for Kindergarten

To be eligible to enroll in kindergarten, students must reach an entrance age by a state-determined cut-off date. In 45 states, students must be at least 5 years old to enter kindergarten, and 4 states allow districts to select the age of entrance. Approximately half of all states (24) have selected kindergarten cut-off dates on or before September 1.



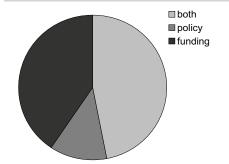
#### Age Students Must Enter School

By a certain age, education is compulsory for American children. State policies on this age vary from five to seven years old. In 2005-06, many states (17) selected age 7 as the age by which students must enter school. A notable 78 percent (40 states) have chosen either age 6 or age 7 as this compulsory age. This trend has remained relatively constant for over 15 years.



#### Pre-School State Policies

Table 7



For the past ten years, CCSSO has collected information on statewide pre-school programs and the associated state policies. Under federal law, all states must provide preschool programs to disabled students. Thirty-two states reported having a state pre-school policy regarding the programs, eligible students, and/or funding (15 had both a policy and provided funding, 4 listed only a policy, and 13 had a funding stream, but no policy).

Table 5
State Kindergarten Programs — 2006

| State                             | Kindergarten Program<br>Required | Full-Day Kinderga<br>Required | arten Half-Day Kindergarten<br>Required | Student Attendance<br>Required |
|-----------------------------------|----------------------------------|-------------------------------|---|--------------------------------|
| Alabama                           | Yes                              | Yes                           | _                                       | _                              |
| Alaska                            | _                                | _                             | _                                       | _                              |
| Arizona                           | Yes                              | _                             | Yes                                     |                                |
| Arkansas                          | Yes                              | Yes                           | _                                       | Yes                            |
| California                        | Yes                              | Eithe                         | er Full- or Half-Day                    | _                              |
| Colorado                          | Yes                              | Eithe                         | er Full- or Half-Day                    | _                              |
| Connecticut                       | Yes                              | _                             | Yes                                     | _                              |
| District of Columbia <sup>^</sup> |                                  |                               |   |                                |
| Delaware                          | Yes                              | _                             | Yes                                     | Yes                            |
| Florida                           | Yes                              | Yes                           | _                                       | _                              |
| Georgia                           | Yes                              | Yes                           | _                                       | _                              |
| Hawaii                            | Yes                              | Yes                           | <del>-</del>                            | <del>-</del>                   |
| Idaho                             | <del>_</del>                     | _                             | <del>_</del>                            | <del>_</del>                   |
| Illinois                          | Yes                              | _                             | Yes                                     | _                              |
| Indiana                           | Yes                              | <del>_</del>                  | Yes                                     | <del></del>                    |
| lowa                              | Yes                              | _                             | Yes                                     | _                              |
| Kansas                            | Yes                              | Eithe                         | er Full- or Half-Day                    | <del></del>                    |
| Kentucky                          | Yes                              | _                             | Yes                                     | _                              |
| Louisiana                         | Yes                              | Yes                           | _                                       | <del>_</del>                   |
| Maine                             | Yes                              | _                             | Yes                                     | _                              |
| Maryland                          | Yes                              | _                             | Yes                                     | Yes                            |
| Massachusetts                     | Yes                              | _                             | Yes                                     | _                              |
| Michigan                          | Yes                              | Eithe                         | er Full- or Half-Day                    | _                              |
| Minnesota                         | Yes                              |                               | er Full- or Half-Day                    | Yes                            |
| Mississippi                       | Yes                              | Yes                           | <u> </u>                                | _                              |
| Missouri                          | Yes                              | _                             | Yes                                     | _                              |
| Montana                           | Yes                              | _                             | Yes                                     | _                              |
| Nebraska                          | Yes                              | Eithe                         | er Full- or Half-Day                    | _                              |
| Nevada                            | Yes                              | _                             | Yes                                     | _                              |
| New Hampshire                     | _                                | _                             | _                                       | _                              |
| New Jersey*                       | Yes                              | Eithe                         | er Full- or Half-Day                    | _                              |
| New Mexico                        | Yes                              | _                             | Yes                                     | Yes                            |
| New York                          | _                                | _                             | <u> </u>                                | <u> </u>                       |
| North Carolina                    | Yes                              | Yes                           | _                                       | _                              |
| North Dakota                      | _                                | _                             | _                                       | _                              |
| Ohio                              | Yes                              | Eithe                         | er Full- or Half-Day                    | Yes                            |
| Oklahoma                          | Yes                              |                               | er Full- or Half-Day                    | Yes                            |
| Oregon                            | Yes                              | _                             | Yes                                     | _                              |
| Pennsylvania                      | _                                | _                             | <del>_</del>                            | _                              |
| Puerto Rico^                      | _                                | _                             | _                                       | Yes                            |
| Rhode Island                      | Yes                              | _                             | Yes                                     | Yes                            |
| South Carolina                    | Yes                              | Yes                           | _                                       | Yes                            |
| South Dakota                      | Yes                              |                               | er Full- or Half-Day                    | <del>_</del>                   |
| Tennessee                         | Yes                              | Yes                           |   | Yes                            |
| Texas                             | Yes                              |                               | er Full- or Half-Day                    |                                |
| Utah                              | Yes                              |                               | Yes                                     | _                              |
| Vermont                           | Yes                              |                               | er Full- or Half-Day                    | _                              |
| Virginia                          | Yes                              |                               | er Full- or Half-Day                    | _                              |
| Washington                        | Yes                              |                               | Yes                                     | _                              |
| West Virginia                     | Yes                              | Yes                           | ——————————————————————————————————————  | Yes                            |
| Wisconsin                         | Yes                              | —                             | Yes                                     | _                              |
| Wyoming                           | Yes                              | _                             | Yes                                     | _                              |
| Total                             | 44                               | 11                            | 20                                      | 12                             |

Note: ^ State did not participate in the 2006 online survey; "—" indicates state does not have requirement in this category; \*New Jersey -- Abbott Districts only

Table 6
Student Attendance Requirements — 2006

| State                     | Age Students<br>Must Enroll | Kindergarten Cut-Off<br>Date | Kindergarten<br>Entrance Age | Age Students Must Remain Until   |
|---------------------------|-----------------------------|------------------------------|------------------------------|--|
| Alabama                   | 7                           | September 1                  | 5                            | 16 or waiver   |
| Alaska                    | 7                           | September 1                  | 5                            | 16   |
| Arizona                   | 6                           | <del>_</del>                 | _                            | 16 or completed 10th grade   |
| Arkansas                  | 5                           | September 12                 | 5                            | 17   |
| California                | 6                           | December 5                   | 5                            | 18   |
| Colorado                  | 7                           | _                            | 5                            | 16   |
| Connecticut               | 7                           | January 1                    | 5                            | 18 or 16 w/ guardian consent   |
| <b>District of Columb</b> | bia^                        | ·                            |                              | , and the second |
| Delaware                  | 5                           | August 31                    | 5                            | 16   |
| Florida                   | 6                           | September 1                  | 5                            | 16 w/ written intent to withdraw   |
| Georgia                   | 6                           | September 1                  | 5                            | 16   |
| Hawaii                    | 6                           | January 1                    | 5                            | 18   |
| Idaho                     | 7                           | September 1                  | 5                            | 16   |
| Illinois                  | 7                           | September 1                  | 5                            | 17   |
| Indiana                   | 7                           | July 1                       | 5                            | 18   |
| Iowa                      | 6                           | September 15                 | 5                            | 16   |
| Kansas                    | 7                           | August 31                    | 5                            | 18 or waiver   |
| Kentucky                  | 6                           | October 1                    | 5                            | 16   |
| Louisiana                 | 7                           | September 30                 | 5                            | 17 w/ guardian consent   |
| Maine                     | 7                           | October 15                   | 5                            | 17, or 15 if student meets other criteria  |
| Maryland                  | 5                           | September 30                 | 5                            | 16   |
| Massachusetts             | 6                           | Local decision               | Local decision               | 16   |
| Michigan                  | 6                           | December 1                   | 5                            | 16   |
| Minnesota                 | U                           |                              | 5                            | 16   |
|                           | _                           | September 1                  |                              | 16   |
| Mississippi<br>Missouri   | 6<br>7                      | September 2                  | 5<br>5                       | 16   |
| Montana                   | 7                           | August 1                     | 5<br>5                       |  |
|                           | •                           | September 10                 |                              | 16 or completion of grade 8  |
| Nebraska                  | 6                           | October 15                   | 5                            | 16   |
| Nevada                    | 7                           | September 30                 | 5                            | 17   |
| New Hampshire             | 6                           | Local decision               | Local decision               | 16 w/ guardian consent   |
| New Jersey                | 6                           | Local decision               | Local decision               | 16   |
| New Mexico                | 5                           | September 1                  | 5                            | 17 w/ guardian consent   |
| New York                  | 6                           | December 1                   | 5                            | 16   |
| North Carolina            | 7                           | October 16                   | 5                            | 16 or waiver   |
| North Dakota              | 7                           | August 31                    | 5                            | 16   |
| Ohio                      | 6                           | August 1/September 30*       | 5                            | 18   |
| Oklahoma                  | 5                           | September 1                  | 5                            | 18   |
| Oregon                    | 7                           | September 1                  | 5                            | 18   |
| Pennsylvania              | 8                           | Local decision               | Local decision               | 17 or waiver   |
| Puerto Rico^              |                             |                              |                              |  |
| Rhode Island              | 6                           | September 1                  | 5                            | 16   |
| South Carolina            | 5                           | September 1                  | 5                            | 16   |
| South Dakota              | 6                           | September 1                  | 5                            | 16   |
| Tennessee                 | 6                           | September 30                 | 5                            | 18   |
| Texas                     | 6                           | September 1                  | 5                            | 18   |
| Utah                      | 6                           | September 1                  | 5                            | 18   |
| Vermont                   | 6                           | Local decision               | 5                            | 16   |
| Virginia                  | 5                           | September 30                 | 5                            | 18   |
| Washington                | 8                           | August 31                    | 5                            | 16 w/ guardian consent   |
| West Virginia             | 6                           | September 1                  | 5                            | 16   |
| Wisconsin                 | 6                           | September 1                  | 5                            | 18   |
| Wyoming                   | 7                           | September 15                 | 5                            | 16 or completed 10th grade   |
| Total                     | Age 7: 17 states; A         | Age 6: 23; Age 5: 7          | Age 5: 45 states             |  |

Note: ^ State did not participate in the 2006 online survey; "—" indicates no longer has a policy; \*Ohio -- Districts option

Table 7

State Pre-School Policies, Appropriated Funding, and Targeting Strategies — 2006

| State                 | Policy or Funding | Policy/Funding Details  | Targeting - Group (ages)              |
|-----------------------|-------------------|---|---------------------------------------|
| Alabama               | Neither           |   |                                       |
| Alaska                | Policy            | For students with disabilities age 3 and above  | SWD (3 and up)                        |
| Arizona               | Funding           | Provide preschool for low-income children   | AR (0-5)                              |
| Arkansas              | Policy            |   | SWD; SPED; LEP; ED; AR (all 3-4)      |
| California            | Neither           | Funded at \$325,377,000 annually  | SPED (5); ED (3-4)                    |
| Colorado              | Both              | Services for students without disabilities are optional   | SWD (3); AR (3-4)                     |
| Connecticut           | Funding           | Support for children in priority districts  | SPED (3-5); Other                     |
| DC^                   |                   |   |                                       |
| Delaware              | Funding           | SWD and enrolled in the ECAP  | SWD (0-3); SPED (3-4); ED (4); AR (4) |
| Florida               | Funding           | \$368-million in state funds allocated for the Voluntary  | SWD, Other                            |
|                       |                   | Pre-kindergarten Education Program  |                                       |
| Georgia               | Funding           | Voluntary program funded with Lottery proceeds  |                                       |
| Hawaii                | Both              | IDEA preschools funded through state and federal funds  | SWD (3-5); SPED (3-5)                 |
| Idaho                 | Neither           | Ŭ   | SWD (3-5)                             |
| Illinois              | Both              | State funded voluntary programs for 3- and 4-year olds  | AR (3,4)                              |
| Indiana               | Funding           | \$27,173,300 available for special needs preschool programs   | SWD, SPED                             |
| Iowa                  | Neither           |   | ,                                     |
| Kansas                | Neither           |   | SWD (305); AR (4)                     |
| Kentucky              | Both              | Districts required to assure services to all 4 year old children  |                                       |
|                       |                   | whose families meet income guideline  | ( ), ( )                              |
| Louisiana             | Neither           | Allocated \$55 million to provide pre-k programs for at-risk  | AR (4)                                |
|                       |                   | students  |                                       |
| Maine                 | Funding           | State subsidy provided under the School Finance Act   |                                       |
| Maryland              | Policy            |   | ED, AR                                |
| Massachusetts         | Both              | 36% of actual costs   | SWD (3-5)                             |
| Michigan              | Neither           |   | AR (4)                                |
| Minnesota             | Both              | School districts receive funding allocation   | ED and district priority              |
| Mississippi           | Both              |   |                                       |
| Missouri              | Neither           | 12% of eligible population served (contracts funded)  |                                       |
| Montana               | Neither           |   |                                       |
| Nebraska              | Both              | Programs by school districts or education service units   | SWD, LEP, ED, Other                   |
| Nevada                | Neither           |   |                                       |
| New Hampshire         |                   |   |                                       |
| New Jersey            | Funding           | Funding to school districts who are either Abbott or low-in-<br>come concentration of 20% - (ECPA)  | SWD (3-4); SPED (3-4), ED (4)         |
| New Mexico            | Both              | Funds are appropriated annually by the NM State Legislature for ED and AR; Federal IDEA for SPED  | ED (4); AR (4); SPED (2-5)            |
| New York              | Neither           |   |                                       |
| North Carolina        | Both              | Funding sources include Title I, Exceptional Children,<br>More at Four and Smart Start  | SWD (3-4), SPED (3-4), ED (4), AR (4) |
| North Dakota          | Neither           |   |                                       |
| Ohio                  | Funding           | Funding made available through a competitive grant process in 1989  |                                       |
| Oklahoma              | Funding           | State funded voluntary programs   | Other (4)                             |
| Oregon                | Neither           |   | SWD (0-5); ED (3-5)                   |
| Pennsylvania          | Both              | District receives Accountability Block Grant which could fund pre-K, the state provides a Head Start Supplemental and the Basic Education Subsidy provides funds for preschool pupils |                                       |
| Puerto Rico           |                   |   |                                       |
| Rhode Island          | Neither           |   |                                       |
| <b>South Carolina</b> | Both              | Funds for half-day, 4yrs-K programs for at-risk children  | AR (4)                                |
| South Dakota          | Neither           | • • •   |                                       |
| Tennessee             | Funding           | Program funds 446 preschool classrooms across the state   |                                       |
| Texas                 | Both              | Program requires 15 or more eligible students   | LEP; ED, Other (3-4)                  |
| Utah                  | Neither           | ·   |                                       |
|                       |                   |   |                                       |

#### Table 7 con't

## State Pre-School Policies, Appropriated Funding, and Targeting Strategies — 2006

|               | Policy or |  |  |
|---------------|-----------|--|--|
| State         | Funding   | Policy/Funding Details   | Targeting - Group (ages)                       |
| Vermont       | Both      |  | SWD (3-4); SPED (0-5); LEP (3-4); ED (3-4); AR |
| Virginia      | Funding   | Virginia's At-Risk Four-Year-Old program provides funding for programs for unserved, at-risk four-year-old children, which include quality preschool education, health services, social services, parental involvement, and transportation | · AR (4); Other (5)                            |
| Washington    | Both      | Optional for 0-3 SPED; mandatory for SPED 3-5 and ECAP   | SWD (0-5); SPED (3-5); ED (3-4)                |
| West Virginia | Policy    | Mandatory for age 4 children by 2012-2013. State aid   | SWD (3); SPED (3); Other (4)                   |
| Wisconsin     | Funding   | Equalization aid for school districts for 4-year olds  | SWD (0-5); SPED (3-5); ED (3-5);<br>Other (4)  |
| Wyoming       | Neither   |  |  |
| Total         | 32 states | (with both or either)  |  |

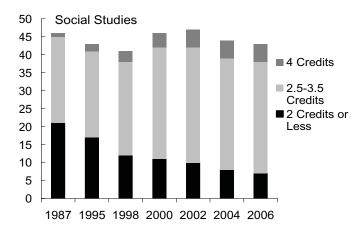
Note: ^ State did not participate in the 2006 online survey; Under federal law, all states must provide preschool programs for students with disabilities (SWD); SPED= special education; LEP= limited English proficient; ED= economically disadvantaged; AR= at risk; ECAP= Early Childhood Education and Assistance Program; ECPA= Early Childhood Program Aid; IDEA= Individuals with Disabilities Education Act; K= Kindergarten

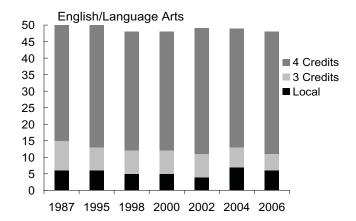
## **Graduation Requirements**

#### High School Course Credit Requirements

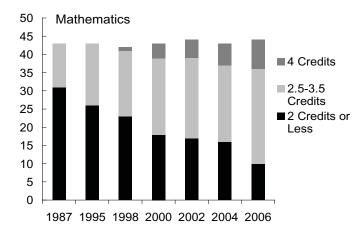
Table 8

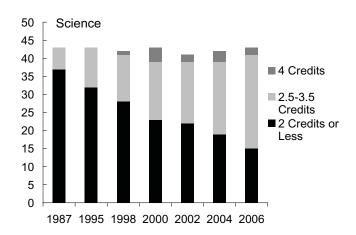
Of 52 states and extra-state jurisdictions, 45 have a state policy on the minimum Carnegie credits required for high school graduation (a single Carnegie credit is assigned to an academic course consisting of two semesters). There is great variation among these state policies, however. The total number of Carnegie credits required for graduation range from 1.5 Carnegie units in one state to 24 in another.





Most states delineate the number of credits required within each subject area. It is apparent that all states place a heavy emphasis on English. Of the five subject areas tracked—English, Mathematics, Science, Social Studies and the Arts—English was the only subject with the number of states reporting 4 or more required credits reaching the double digits (38 states require 4 or more English credits). As for the other subjects, states generally required 2 to 3 credits each for graduation, however 8 states require 4 or more Mathematics credits, 7 states require 4 or more credits in Social Studies, and 3 states require 4 or more credits in Science.





By comparing the change in credit requirements within subject areas across eight time points (1987, 1995, 1998, 2002, 2004 and 2006) the nationwide trends become apparent. Since 1987, Mathematics and Science requirements have notably increased. Over the past eight years, 29 states have adopted policies requiring 3 or more credits in Science, and 33 states have required 3 or more credits in Mathematics. States also increased emphasis on Social Studies from 1987 until the year 2000 when there was a general leveling off. English requirements have remained constant.

#### Arts Requirements

In 2006, 29 states reported requirements in Arts, while 26 reported an Arts requirement in 2004. The reported credit requirements by these states vary from 0.5 to 2.0 credits per state.

#### Specific Courses in Mathematics and Science

As table 9 shows, 21 states reported requiring specific Math courses, and 25 states reported requiring specific Science courses. The most reported specific Math course was Algebra (21 states), and the most reported specific Science course was Biology (16 states).

| Mathematics     |    | Science          |    |
|-----------------|----|------------------|----|
| Algebra         | 21 | Biology          | 16 |
| Geometry        | 9  | Physical Science | 13 |
| Above Algebra I | 10 | Lab. Requirement | 7  |

#### Additional Specific Course Requirements

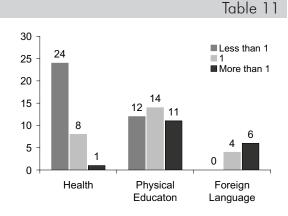
Table 10

Table 9

States reported additional course requirements for high school graduation in three main subject areas: Social Studies; Language Arts/Communication; and Technology/Life Skills. Course requirements in History (World, U.S., and state-specific) appeared in 28 states. A similar number (26) of states require a course on Government. The number of credits varies from 0.5 to 4 credits, with most states choosing either 0.5 or 1. Communication, Composition and Speech courses are required in 12 states. Courses that offer training in Computer Operation, Applications and Technology were equally as common.

#### Health, Physical Education, and Foreign Language

Forty states have a requirement in Health, Physical Education or Foreign Language. High school course credit requirements for Health were reported in 34 states, for Physical Education in 37 states, and in Foreign Language in 10 states. Health credits vary from 0.5 to 2 credits. Of the ten states reporting Foreign Language requirements, most require two credits. The majority of states reporting Health requirements require 0.5 credits.



Advanced Diploma Table 12

An "advanced diploma" requires students to complete additional credits of specific advanced courses. Twelve states report a policy on the minimum required credits in core curriculum for an advanced diploma. The total has decreased by two states from the 2004 report. The total number of credits required ranges from 20 to 24 (core subjects plus electives).

#### High School Exit Examinations

Table 13

Twenty-four states reported policies requiring students to take and pass an achievement test in order to qualify for high school graduation, while two states reported current work on developing the exam. Table 13 identifies the states with a required graduating exam, the name of the exam, exam type, and effective date.

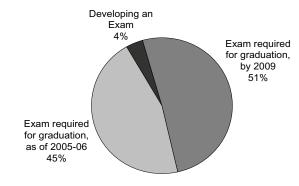


Table 8

State Credit Requirements for High School Graduation, Core Academic Subjects — 2006

| State                       | Math           | English        | Arts           | Social Studies | Science        | Total              |
|-----------------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Alabama                     | 4              | 4              | 0.5            | 4              | 4              | 24                 |
| Alaska                      | 2              | 4              |                | 3              | 2              | 21                 |
| Arizona                     | 2              | 4              | 1              | 2.5            | 2              | 20                 |
| Arkansas                    | 4              | 4              | 0.5            | 3              | 3              | 22                 |
| California                  | 2              | 3              | 1              | 3              | 2              | 13                 |
| Colorado                    | LD             | LD             | LD             | LD             | LD             | LD                 |
| Connecticut                 | 3              | 4              | 1*             | 3              | 2              | 20                 |
| <b>District of Columbia</b> | 1^             |                |                |                |                |                    |
| Delaware                    | 3              | 4              |                | 3              | 3              | 22                 |
| Florida                     | 3              | 4              | 2              | 3              | 3              | 24 or 18*          |
| Georgia                     | 3              | 4              |                | 3              | 3              | 22                 |
| Hawaii                      | 3              | 4              |                | 4              | 3              | 22                 |
| Idaho                       | 4              | 9*             | 2              | 5              | 4              | 42*                |
| Illinois                    | 3              | 3              |                | 2              | 1              | 18                 |
| Indiana                     | 4              | 8*             |                | 6*             | 6*             | 40*                |
| Iowa                        | LD             | LD             | LD             | 1.5            | LD             | 1.5 & LD           |
| Kansas                      | 3              | 4              | 1              | 3              | 3              | 21                 |
| Kentucky                    | 3              | 4              | 1              | 3              | 3              | 22                 |
| Louisiana                   | 3              | 4              | •              | 3              | 3              | 23                 |
| Maine                       | 2              | 4              | 1              | 2              | 2              | 16                 |
| Maryland                    | 3              | 4              | 1              | 3              | 3              | 21                 |
| Massachusetts               | LD             | LD             | LD             | LD             | LD             |                    |
| Michigan                    | 4              | 4              | 1              | 3              | 3              | LD                 |
| Minnesota                   | 3              | 4              | 1/LD           | 3.5            | 3              | 21.5               |
| Mississippi                 | 3              | 4              | 1              | 3              | 3              | 20                 |
| Missouri                    | 2              | 4              | 1              | 2              | 2              | 22                 |
| Montana                     | 2              | 4              | 1              | 2              | 2              | 20                 |
| Nebraska                    | LD             | LD             | LD             | LD             | LD             | LD                 |
| Nevada                      | 3              | 4              | 1              | 2              | 2              | 22.5               |
| New Hampshire               | 3              | 4              | 0.5            | 2.5            | 2              | 20                 |
| New Jersey                  | 3              | 4              | 1              | 3              | 3              | 22                 |
| New Mexico                  | 3              | 4              |                | 3.5            | 3              | 23                 |
| New York                    | 3              | 4              | 1              | 4              | 3              | 22                 |
| North Carolina              | 4              | 4              | LD             | 3              | 3              | 20                 |
| North Dakota                | LD             | LD             | LD             | LD             | LD             | 20                 |
| Ohio                        | 3              | 4              | LD             | 3              | 3              | 20                 |
| Oklahoma                    | 3              | 4              | 2              | 3              | 3              | 23                 |
| Oregon                      | 2              | 3              | 1              | 3              | 2              | 22                 |
| Pennsylvania                | LD             | LD             | LD             | LD             | LD             | LD                 |
| Puerto Rico^                |                |                |                |                |                |                    |
| Rhode Island                | 3              | 4              | 0.5            | 2              | 2              | 20                 |
| South Carolina              | 4              | 4              | 3.0            | 3              | 3              | 24                 |
| South Dakota                | 3              | 4              | 1              | 3              | 3              | 22                 |
| Tennessee                   | 3              | 4              |                | 3              | 3              | 20                 |
| Texas                       | 3              | 4              | 1              | 5              | 3              | 24                 |
| Utah                        | 2              | 3              | 4.5            | 2.5            | 2              | 24                 |
| Vermont                     | 3              | 4              | 1              | 3              | 3              | 20                 |
| Virginia                    | 3              | 4              | 1              | 3              | 3              | 22                 |
| Washington                  | 2              | 3              | 1              | 2.5            | 2              | 19                 |
| West Virginia               | 4              | 4              |                | 4              | 3              | 24                 |
| Wisconsin                   | 2              | 4              |                | 3              | 2              | 21.5, local elect. |
| Wyoming                     | 3              | 4              | LD             | 3              | 3              | 13 plus LD         |
|                             | 3-4: 34 states | 3-4: 42 states | 1-2: 24 states | 3-4: 31 states | 3-4: 28 states | 20-24: 36 states   |

Note: ^ State did not participate in the 2006 online survey; LD= Local Decision; \*Connecticut -- offers 1 in either Arts or Career/Tech Ed; \*Florida -- offers 3 programs (4-yr - 24-credit, 3-yr - 18-credit college prep, or 3-yr - 18-credit career prep); \*Idaho -- Semester credits; \*Indiana -- Semester credits

Table 9
Specific Courses Required for Graduation in Mathematics and Science — 2006

| State          | Math Courses (credits)                                 | Science Courses (credits)  |
|----------------|--|--|
| Alabama        | Algebra 1; Geometry (1 each); Other (2)                | Biology (1); Physical Science (1); Other (2)   |
| Alaska         | rugosia i, ecometry (i eaon), ethor (2)                | Biology (1), 1 Hydiodi Colonico (1), Canci (2)   |
| Arizona        |  |  |
| Arkansas       | Algebra 1; Geometry; Algebra II                        | Biology; Physical Science  |
| California     | Algebra 1  | Biology; Physical Science (2 each)   |
| Colorado       | / ligosia i  | Biology, 1 Trysloar Coloride (2 caott)   |
| Connecticut    |  |  |
| DC^            |  |  |
| Delaware       |  |  |
| Florida        | Algebra (1)  | Laboratory requirement (2-3)   |
| Georgia        | Algebra; Euclidean, Algebra II; Other (1 each)         | Physical Science; Life Science; Other (1 each)   |
| Hawaii         | 7 agosta, 2001.0001,7 agosta 11, 0 ano. (1 0 0 0 11)   | , 5.532. 55.51.55, 2.115 55.51.55, 54.15. (1.535.1.)   |
| Idaho          |  | Laboratory requirement (2)   |
| Illinois       | No content specified                                   | No content specified   |
| Indiana        | Algebra (2); Algebra II, Geometry or Integ. Math I (4) | Biology (2); Chemistry, Physics or Earth/Space   |
|                | Tugosta (2), Tugosta II, Goothou y of Intog. Main (1)  | Science (4)  |
| Iowa           |  |  |
| Kansas         |  | Laboratory Requirement (1)   |
| Kentucky       | Algebra; Geometry; Algebra II (1 each)                 |  |
| Louisiana      | Algebra I or equivalent                                | Biology (1)  |
| Maine          |  | Laboratory requirement (1)   |
| Maryland       | Algebra/Data Analysis; Geometry; Other (1 each)        | Earth, Life, or Physical Science (2); Biology  |
| Massachusetts  |  |  |
| Michigan       | Algebra; Geometry; Algebra II; Other (1 each)          | Biology (1); Physics or Chemistry (1)  |
| Minnesota      |  |  |
| Mississippi    | Algebra (1)  | Biology (1)  |
| Missouri       |  |  |
| Montana        |  |  |
| Nebraska       |  |  |
| Nevada         | Alexander Control                                      | Black and Color Bridge and Color and |
| _              | Algebra I or equivalent                                | Physical Science; Biological Science   |
| New Jersey     | Almahan (A), other (O)                                 | Ott-Otdd(O)  -   |
| New Mexico     | Algebra (1); other (2)                                 | Content Standards (2) one lab component  |
| New York       | Algebra (1)  | Dialogy, Dhya Caionaa, Earth/Environmental Course  |
| North Carolina | Algebra (1)  | Biology; Phys. Science; Earth/Environmental Course   |
| North Dakota   |  | (1 each)   |
| Ohio           |  | Biology; Physical Science (1 each)   |
| Oklahoma       | Algebra 1 and two higher level courses (3)             | Biology and two higher level courses (3)   |
| Oregon         | Algebra i and two higher level courses (3)             | Biology and two nigher level courses (3)   |
| Pennsylvania   |  |  |
| Puerto Rico^   |  |  |
| Rhode Island   |  | Laboratory requirement (2)   |
| South Carolina |  | Physical Science (1)   |
| South Dakota   | Algebra (1)  | Triyalcar ocience (T)  |
| Tennessee      | Algebra; Geometry or Algebra II                        | Biology and one lab requirement above biology  |
| Texas          | Algebra; Algebra II, Geometry (1 each)                 | Biology, Chemistry, Physics; Integrated Physics (1 each)   |
| Utah           | Algebra/Applied Math 1; Geometry/Applied Math II       | Earth Science; Biology; Chemistry; Physics (2 out of 4)  |
| Vermont        |  | (2 out of 4)   |
| Virginia       | Algebra or higher level courses (3)                    | Earth Science; Biology; Chemistry  |
| Washington     |  |  |
| West Virginia  | Algebra and higher level course                        | Coordinated and Thematic Science   |
| Wisconsin      | g  |  |
| Wyoming        |  |  |
| TOTALS         | Specific Courses: 21 states                            | Specific Courses: 25 states  |
|                |  |  |

Note: ^ State did not participate in the 2006 online survey

## Table 10

# Specific Courses Required for Graduation in Social Studies and Other Subjects — 2006

|                        |   | English/Language                                   |  |
|------------------------|---|--|--|
| State                  | Social Studies  |  | Technology/Life Skills   |
| Alabama                | Courses comply with COS (4)   | Comply with COS (4)                                | Computer Application (.5)  |
| Arizona                | World His./Geog.  |  |  |
| Arkansas<br>California | World His.; US His.; Civics/Gov.<br>Econ.; American Gov.  |  |  |
| Connecticut            | Civics and American Govt. (.5)  |  |  |
| Delaware               | GIVICS AND AMERICAN GOVI. (.3)  |  | Computer Literacy (1); Computer                                      |
| 20.4.14.0              |   |  | Pathway (3)  |
| Florida                | World His. (1); American His. (1); American Gov. (.5); Econ. (.5)                               | Composition and<br>Literature (4)                  |  |
| Georgia                | US His. (1); World His. (1); Gov. (.5);<br>Econ. (.5)   | American Lit./ Composition (1)                     |  |
| Idaho                  |   | Speech or Debate (1)                               |  |
| Illinois               |   | Consumer Education                                 |  |
| Indiana                | US His. (2): US Gov. (1); Global or Consumer Econ. (1)  |  |  |
| lowa                   | US Gov. (.5); US His. (1)   |  | Physical Education   |
| Kansas                 | World His. (1); US His. (1); KS His. and  |  |  |
| Kentucky               | Gov. (.5); US Gov. (.5) US His., Econ., Gov., World Geog. and World                             | English 1 - IV (1 each)                            | Individual Learning Plan (4)   |
| Remucky                | Civilization  | English 1 - IV (1 CaUI)                            | marviduai Ecarriirig i Iari (4)                                      |
| Louisiana              | American His. (1); Civics (.5); Free Enterprise (1)   | English 1 - IV (1 each)                            |  |
| Maryland               | US His., World His.; Gov. (1 each)  |  |  |
| Massachusetts          | US History  |  |  |
| Michigan               | Civics (.5); Econ. (.5); US His. and Geog. (1);   |  |  |
|                        | World His. and Geog. (1)  |  |  |
| Minnesota              | World His.; US His.; Gov.; Econ.; Geog. (3.5)   |  | MO O( I'm (4) O model and a Health                                   |
| Mississippi            | US His.; World His.; US Gov. (1 each)   |  | MS Studies (1); Comprehensive Health (.5); Keyboarding; Computer App |
| Missouri               | American Gov. (.5)  |  | lafa masstica (Osassassasis atica Task (5)                           |
| New Hampshire          | US and NH His. (1); US and NH Gov./Civics (1); World His./Geog. (.5); Econ. (.5)                |  | Information/Communication Tech. (.5)                                 |
| New Jersey             | US His. (2)   |  |  |
| New Mexico             | US His.; Geog.; World His.; Gov.; Econ.; New  | Communications Skills                              |  |
|                        | Mexico His.   |  |  |
| New York               | US His.; Gov. (.5); Econ. (.5)  |  |  |
| North Carolina         | US His., World His., Civics & Econ. (1 each)  |  | FI (1) (2)   |
| Ohio                   | American Gov. (.5); American His. (.5)<br>US His. (1); US Gov. (.5-1); OK His. (.5);            |  | Electives (6)  |
| Oklahoma               | World His. (.5-1); Geog. (.5-1); Econ.;   |  |  |
| South Carolina         | Anthropology US Gov. (.5); Econ. (.5); US His. &  |  |  |
| Coutii Carollila       | Constitution (1)  |  |  |
| South Dakota           | US His. (1); US Gov. (.5); Geometry (.5);<br>World His. (.5); Econ. (.5)                        | Writing (1.5); American<br>Lit. (.5); Speech (.5); |  |
| Tennessee              | US His. (1); Gov. (.5); Economic (.5)   | ( //   ( //  | Lifetime Wellness (1)  |
| Texas                  | World His. Studies (1); World Geog. Studies (1); US His. Studies (1); US Gov. (.5); Econ. (.5); |  | Communications Applications (1)                                      |
| Utah                   | Geog. (.5); World Civilization (.5); US His. (1); US Gov. and Citizenship (.5)                  | Language Arts 9 - 11 (1 each);                     | General Financial Literacy (.5)                                      |
| Vermont                | US His. and Gov. (1);   |  |  |
| Virginia               | US and Virginia His. (1); US and Virginia<br>Gov. (1); World His./Geog. (1)                     | English (4)  |  |
| Washington             | US His./Gov./Current affairs (2); Washington State His. (.5)                                    |  |  |
| West Virginia          | US Studies to 1900, World Studies to 1900, 20th   | English Language<br>Arts (4)                       | Work-based learning; Career<br>Courses (4)                           |
| TOTAL                  | 34 states with requirements   | 12 states  | 11 states  |
|                        | ements are in parentheses when available; COS= Cou  | •  |  |
| O2222                  | State Education Policies on DV 10 Educ  | ı: 000 <i>/</i>                                    | 17   |

Table 11

Credit Requirements for Graduation: Health, Physical Education, Foreign Language — 2006

| State                             | Health                                     | Physical Education       | Foreign Language     |  |  |  |
|-----------------------------------|--|--------------------------|----------------------|--|--|--|
| Alabama                           | .5   | 1                        | _                    |  |  |  |
| Alaska                            | 1 total of Health and Physical Education — |                          |                      |  |  |  |
| Arizona                           | _  | _                        | _                    |  |  |  |
| Arkansas                          | .5   | .5                       | _                    |  |  |  |
| California                        | _  | 2                        | 1                    |  |  |  |
| Colorado                          | _  | _                        | _                    |  |  |  |
| Connecticut                       | _  | 1                        | _                    |  |  |  |
| District of Columbia <sup>^</sup> |  |                          |                      |  |  |  |
| Delaware                          | .5   | 1                        | _                    |  |  |  |
| Florida                           | .5 (Life Management)                       | 1                        | 2                    |  |  |  |
| Georgia                           | 1  | 1                        | 2                    |  |  |  |
| Hawaii                            | .5   | 1                        | _                    |  |  |  |
| Idaho                             | .5   | Local Decision           | Local Decision       |  |  |  |
| Illinois                          | One semester                               | Daily PE required        | Must be offered      |  |  |  |
| Indiana                           | 1  | 2                        | _                    |  |  |  |
| Iowa                              | Local Decision                             | Local Decision           | Local Decision       |  |  |  |
| Kansas                            |  | d Physical Education     | _                    |  |  |  |
| Kentucky                          | .5   | .5                       | Local Decision       |  |  |  |
| Louisiana                         | .5   | 1.5                      | _                    |  |  |  |
| Maine                             | .5   | 1                        | Local Decision       |  |  |  |
| Maryland                          | .5   | .5                       | 2                    |  |  |  |
| Massachusetts                     | _  | Local Decision           | _                    |  |  |  |
| Michigan                          | 1 total of Health and                      | d Physical Education     | _                    |  |  |  |
| Minnesota                         |  |                          |                      |  |  |  |
| Mississippi                       | .5   | _                        | _                    |  |  |  |
| Missouri                          | _  | 1                        | _                    |  |  |  |
| Montana                           | 1  | PE included in Health    | _                    |  |  |  |
| Nebraska                          | _  | _                        | _                    |  |  |  |
| Nevada                            | .5   | 2                        | _                    |  |  |  |
| New Hampshire                     | 0.5  |                          | _                    |  |  |  |
| New Jersey                        |  | nd Physical Education    | 1                    |  |  |  |
| New Mexico                        | Standards must be addressed                | 1                        | _                    |  |  |  |
| New York                          | .5   | 2                        | 1                    |  |  |  |
| North Carolina                    |  | d Physical Education     | _                    |  |  |  |
| North Dakota                      | <u> </u>                                   | <u>—</u>                 | _                    |  |  |  |
| Ohio                              | .5   | .5                       | Local Decision       |  |  |  |
| Oklahoma                          | _  | _                        | =                    |  |  |  |
| Oregon                            | 1  | 1                        | _                    |  |  |  |
| Pennsylvania                      | _  | _                        | _                    |  |  |  |
| Puerto Rico^                      | _  | _                        | _                    |  |  |  |
| Rhode Island                      | 100 min/wk total of Healt                  | h and Physical Education | _                    |  |  |  |
| South Carolina                    | Health included in PE                      | 1                        | 1                    |  |  |  |
| South Dakota                      |  | Physical Education       | 2                    |  |  |  |
| Tennessee                         |  | d Physical Education     | 2                    |  |  |  |
| Texas                             | 1  | 1.5                      | 2 (in same language) |  |  |  |
| Utah                              | .5   | 1.5                      | Local Decision       |  |  |  |
| Vermont                           | Local Decision                             | 1.5                      | Local Decision       |  |  |  |
| Virginia                          | 2 total of Health and                      | d Physical Education     | _                    |  |  |  |
| Washington                        | <del>_</del>                               | 2                        | _                    |  |  |  |
| West Virginia                     | 1  | 1                        | _                    |  |  |  |
| Wisconsin                         | .5   | 1.5                      | _                    |  |  |  |
| Wyoming                           | Local Decision                             | Local Decision           | Local Decision       |  |  |  |
| TOTAL                             | 34 states                                  | 37 states                | 10 states            |  |  |  |

Note: ^State did not participate in the 2006 online survey; "—" indicates state does not have a requirement in this category; PE= Physical Education

Table 12

Advanced Diploma: Credit Requirements for High School Graduation — 2006

|              |           |           |           |                |           | Foreign   |           |
|--------------|-----------|-----------|-----------|----------------|-----------|-----------|-----------|
| State        | Math      | English   | Arts      | Social Studies | Science   | Language  | Total     |
| Alabama      | 4         | 4         | .5        | 4              | 4         | 2*        | 24        |
| Georgia*     | 4         | 4         |           | 3              | 3         | 2         | 24        |
| Hawaii       | 3         | 4         | 2         | 4              | 3         | 2         | 24        |
| Indiana*     | 8         | 8         | 2         | 6              | 6         | 6         | 47        |
| Missouri     | 3         | 4         | 1         | 3              | 2         |           | 24        |
| Nevada*      | 3         | 4         | 1         | 3              | 3         |           | 24        |
| Ohio*        | 3         | 4         | 1         | 3              | 3         | 3         | 20        |
| Oklahoma     | 4         | 4         | 2         | 4              | 4         | 2         | 24        |
| South Dakota | 4         | 4         | 1         | 3              | 4         | 2         | 22        |
| Tennessee    | 3         | 4         | 1         | 2.5            | 3         | 2         | 20        |
| Texas        | 3         | 4         | 1         | 4.5            | 3         | 3         | 24        |
| Virginia     | 4         | 4         | 1         | 4              | 4         | 3         | 24        |
| TOTAL        | 12 states | 12 states | 11 states | 12 states      | 12 states | 10 states | 12 states |

Note: \*Additional requirements (see below for specifics):

Alabama -- 2 credits in the same foreign language required for an advanced academic endorsement; .5 credit in Computer Applications; .5 credit in Health; 1 credit Physical Education; and 3.5 credits in Elective Credits;

Georgia -- The requirements result in a College Prep Diploma and students have the option of earning a Dual (Technical and College Prep) Diploma;

Indiana -- 47 total semester credits; Academic Honors for Foreign Language; 6 credits for the advanced Academic Honors diploma;

Nevada -- 0.5 credit for Health Ed.; 0.5 credit for Use of Computers; and 2.0 of Physical Ed.;

Ohio -- 1 in business/technology; 2 additional credits in core areas; overall 3.5 on a 4.0 scale; ACT composite score  $\geq$  27 or an equivalent score of 1,210 on the SAT

Table 13
High School Exit Exam Requirements — 2006

| State              | Required   | Name of Assessment   | Test Type |
|--------------------|------------|--|-----------|
| Alabama            | Yes        | Alabama High School Graduation Exam, 3rd ed.                     | CRT       |
| Alaska             | Yes        | Alaska High School Graduation Qualifying Examination             | CRT       |
| Arizona            | No         | , ,  |           |
| Arkansas           | No         |  |           |
| California         | Yes        | California High School Exit Exam (CAHSEE)                        | CRT       |
| Colorado           | No         | ·  |           |
| Connecticut        | No         |  |           |
| District of Columb | oia^       |  |           |
| Delaware           | No         |  |           |
| Florida            | Yes        | Florida Comprehensive Assessment Test                            | CRT       |
| Georgia            | Yes        | Georgia High School Graduation Test                              | CRT       |
| Hawaii             | No         |  |           |
| daho               | Yes        | Idaho State Achievement Test (ISAT)                              | CRT       |
| llinois            | No         | idano otato i tomovomenti i ost (i o. t.)                        | 0111      |
| ndiana             | Yes        | Indiana Statewide Testing for Educational Progress Plus (ISTEP+) | CRT       |
| owa                | No         |  | U1(1      |
| Kansas             | No         |  |           |
| Kentucky           | No         |  |           |
| Louisiana          | Yes        | Graduation Exit Exam   | CRT       |
| Maine              | No         | Graddation Exit Exam   | CIXI      |
| Warryland          | Yes        | High School Assessment   | CRT       |
| Massachusetts      | Yes        |  | CRT       |
|                    |            | Massachusetts Comprehensive Assessment System                    | CRI       |
| Michigan           | No         |  |           |
| Minnesota          | Vaa        | Functional Literacy Evancination                                 |           |
| Mississippi        | Yes        | Functional Literacy Examination                                  |           |
| Missouri           | No         |  |           |
| Montana            | No         |  |           |
| Nebraska           | No         | Unit O hard Darfata and Employee                                 | ODT       |
| Nevada             | Yes        | High School Proficiency Examination                              | CRT       |
| New Hampshire      | No         |  | 0.00.7    |
| New Jersey         | Yes        | High School Proficiency Assessment                               | CRT       |
| New Mexico         | Yes        | NM High School Competency Exam                                   | CRT       |
| New York           | Yes        | Regents Comprehensive Examinations                               | CRT       |
| North Carolina     | Yes        | North Carolina Competency Test                                   | CRT       |
| North Dakota       | Yes        | Terra Nova (CTB/5) and Test of Cognitive Skills                  | CRT       |
| Ohio               | Yes        | Ohio Graduation Tests  | CRT       |
| Oklahoma           | Developing |  | CRT       |
| Oregon             | No         |  |           |
| Pennsylvania       | Yes        | Pennsylvania System of School Assessment or Local Assessment     | CRT       |
| Puerto Rico^       |            |  |           |
| Rhode Island       | No         |  |           |
| South Carolina     | Yes        | High School Assessment Program                                   | CRT       |
| South Dakota       | No         |  |           |
| Tennessee          | Yes        | Gateway Examinations   | CRT       |
| Texas              | Yes        | Texas Assessment of Knowledge and Skills                         | CRT       |
| Jtah               | Yes        | Utah Basic Skills Competency Test                                | CRT       |
| /ermont            | No         |  |           |
| /irginia           | Yes        | Virginia Assessment Program                                      | CRT       |
| <b>Nashington</b>  | Developing | Washington Assessment of Student Learning (WASL)                 | CRT       |
| West Virginia      | No         | <u> </u>   |           |
| Wisconsin          | No         |  |           |
| Wyoming            | No         |  |           |
| TOTAL              | 24 states  |  |           |

Note: ^State did not participate in the 2006 online survey; CRT= Criterion-Referenced Test

# **State Content Standards**

#### State Content Standards in Academic Subjects

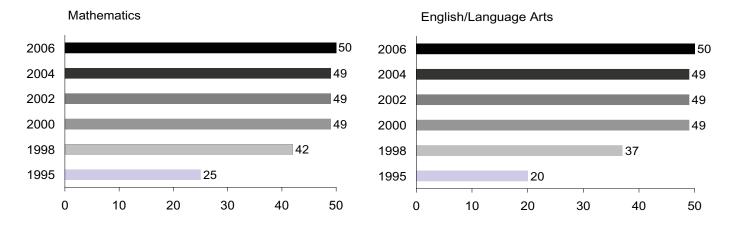
Table 14

In the 1990s, almost all states established statewide content standard documents that set out the statewide goals for what students should know and be able to do in core academic subjects in K-12 education. The standards are typically intended to provide the basis for state and local decisions on curriculum, texts, instructional materials, student assessments, teacher preparation and professional development, and other components of instruction.

As of 2006, 47 states have content standards in four course academic subjects: English/Language Arts, Mathematics, Science, and Social Studies/History. The number of states with completed content standards have increased significantly since 1995, when only 18 states had standards in all four subjects.

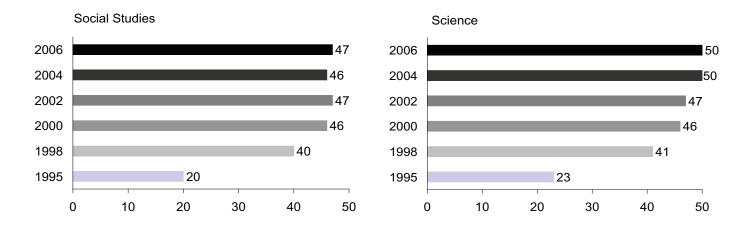
#### Mathematics and English/Language Arts

Both English/Language Arts and Mathematics followed a similar trend over the eleven-year period. By 1998, over two-thirds of the states had content standards in these subjects, a significant increase from the proceeding years. Currently, all 50 states have content standards in English/Language Arts and Mathematics, and currently several states are revising their standards in those subjects.



#### Social Studies and Science

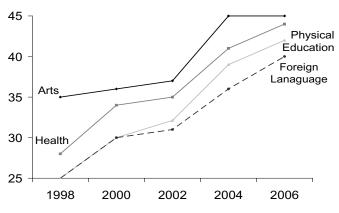
There has been a general increase in the number of states with content standards in Social Studies and Science over the past eleven years, with the most significant increase between 1995 and 1998. Currently, 49 states have content standards in Social Studies and 50 states have content standards in Science.



Arts, Foreign Language, and Others

The number of states with content standards in subjects other than core is on the rise. Questions concerning standards in the four areas of arts, foreign language, health and physical education were added to the Key State Policies survey in 1998. The responses show that as of 2006, most states have standards in place for these subjects, and that increases in states with standards continue to occur in these subjects.

In 2006, 45 states have content standards in the arts, 40 in foreign language, 44 in health, 42 in physical education, and over 25 in both vocational and technical education.



In 1998, no states reported content standards in either Foreign Language or Physical Education. These two subjects are the fasted growing areas for adoption of state content standards.

#### Policies on Textbooks and Standards

Table 15

A total of 22 states reported policies regarding textbooks and curriculum materials for classrooms, as of fall 2006. Of these, 9 have a state policy defining state selection of textbooks and materials to be used, 7 recommended textbooks and materials to the local districts, and 5 states either select or recommend textbooks and materials. Policies across the states have changed very little in the past decade. In 1992, 13 states had a selection policy, and 9 states had a policy on recommendation. All of the states with policies use state content standards for making decisions on texts and materials.

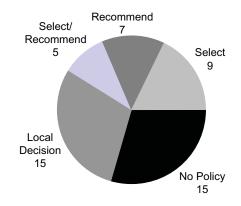


Table 14
Status of Content Standards in Academic Subjects — 2006

| State                             | Content Standards Complete                       | Content Standards<br>Under Revision | Content Standards<br>Under Development |
|-----------------------------------|--|-------------------------------------|--|
| Alabama                           | ELA S, M, SS, HE, PE, VE, TE                     | AR, FL                              |  |
| Alaska                            | ELA, S, M, SS, AR, FL, HE, PE, TE                |                                     |  |
| Arizona                           | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Arkansas                          | ELA, S, M, SS, AR, FL, HE, PE                    |                                     |  |
| California                        | ELA, S, M, SS, AR, PE, TE                        |                                     | HE                                     |
| Colorado                          | ELA, S, M, SS, AR, FL, PE                        |                                     |  |
| Connecticut                       | ELA, S, M, FL, HE, PE, VE, TE                    | SS,AR                               |  |
| District of Columbia <sup>^</sup> |  |                                     |  |
| Delaware                          | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Florida                           | S, M, SS, AR, FL, HE, PE                         | ELA                                 |  |
| Georgia                           | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Hawaii                            | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Idaho                             | ELA, S, M, SS, HE, VE, TE                        |                                     |  |
| Illinois                          | ELA, S, M, SS, AR, FL, HE, PE, TE                |                                     |  |
| Indiana                           | ELA, S, M, SS, AR, FL, HE, PE                    |                                     | TE                                     |
| Iowa                              | ELA, S, M  |                                     |  |
| Kansas                            | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Kentucky                          | ELA, S, M, SS, AR, HE, PE, VE                    |                                     |  |
| Louisiana                         | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Maine                             | ELA, S, M, SS, AR, FL, HE, PE                    |                                     |  |
| Maryland                          | ELA, S, M, SS, AR, FL, HE, PE, TE                |                                     | VE                                     |
| Massachusetts                     | ELA, S, M, SS, AR, FL, HE, VE, TE                |                                     |  |
| Michigan                          | ELA, S, M, FL, HE, PE, VE, TE                    | SS, AR                              |  |
| Minnesota                         | ELA, S, SS, AR                                   | M                                   | FL, HE, PE, VE, TE                     |
| Mississippi                       | ELA, S, M, AR                                    | SS, FL, HE, PE                      | , , ,                                  |
| Missouri                          | ELA, S, M, SS, AR, FL, HE, PE                    | , , ,                               |  |
| Montana                           | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Nebraska                          | ELA, S, M, SS                                    |                                     |  |
| Nevada                            | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| New Hampshire                     | ELA, S, M, SS, AR, FL, HE, PE, VE                |                                     |  |
| New Jersey                        | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| New Mexico                        | ELA, S, M, SS, AR, FL, HE, PE                    |                                     |  |
| New York                          | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| North Carolina                    | S, SS, AR, FL, HE, PE, VE, TE                    | ELA, M                              |  |
| North Dakota                      | ELA, S, M, SS, AR, FL, HE, PE                    |                                     |  |
| Ohio                              | ELA, S, M, SS, AR, FL, VE, TE                    |                                     |  |
| Oklahoma                          | ELA, S, M, SS, AR, FL, HE, PE, TE                |                                     |  |
| Oregon                            | ELA, S, SS, AR, FL, HE, PE                       | M                                   |  |
| Pennsylvania                      | ELA, S, M, SS, AR, HE, PE, VE, TE                |                                     |  |
| Puerto Rico^                      |  |                                     |  |
| Rhode Island                      | ELA, S, M, SS, AR, HE                            |                                     |  |
| South Carolina                    | ELA, S, M, SS, AR, FL, HE, PE                    |                                     |  |
| South Dakota                      | S, M, SS, AR, FL, HE, PE                         | ELA, VE                             | TE                                     |
| Tennessee                         | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Texas                             | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Utah                              | S, M, SS, AR, FL, HE, VE, TE                     | ELA, PE                             |  |
| Vermont                           | ELA, S, M, SS, AR, FL, HE, PE                    |                                     |  |
| Virginia                          | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Washington                        | ELA, S, M, SS, AR, HE, PE, VE                    |                                     |  |
| West Virginia                     | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Wisconsin                         | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| Wyoming                           | ELA, S, M, SS, AR, FL, HE, PE, VE, TE            |                                     |  |
| TOTAL                             | M: 50 states, 3 under revision                   |                                     |  |
|                                   | ELA: 50 states, 4 under revision<br>S: 50 states |                                     |  |

Note: ^State did not participate in the 2006 online survey; ELA= English/Language Arts; S= Science; M= Mathematics; SS= Social Studies; AR= Arts; FL= Foreign Language; HE= Health; PE= Physical Education; VE= Vocational Education; TE= Technology Education

Table 15
State Policies on Textbooks and Standards — 2006

|                                   |                            | Use State Content | Eng./Lang. Arts; Math; Sci.,                       |            |
|-----------------------------------|----------------------------|-------------------|--|------------|
| State                             | State Policy               | Standards         | Soc. Stud.; Arts; For. Lang.;<br>Health; Phys. Ed. | Grades     |
| Alabama                           | Selects/Recommends         | Yes               | Yes  | K-12       |
| Alaska                            | Local Decision             |                   |  |            |
| Arizona                           |                            |                   |  |            |
| Arkansas                          | Selects                    | Yes               | Yes  | K-12       |
| California                        | Recommends                 | Yes               | Yes  | K-8        |
| Colorado                          | Local Decision             |                   |  |            |
| Connecticut                       | Local Decision             |                   |  |            |
| District of Columbia <sup>^</sup> |                            |                   |  |            |
| Delaware                          |                            |                   |  |            |
| Florida                           | Selects                    | Yes               | Yes  | PreK-12    |
| Georgia                           | Recommends                 | Yes               | Yes  | All Grades |
| Hawaii                            | Recommends                 | Yes               | Yes  | K-12       |
| Idaho                             | Recommends                 | Yes               | Yes  | K-12       |
| Illinois                          | Local Decision             |                   |  |            |
| Indiana                           | Recommends                 | Yes               | Yes (not Phys. Ed.)                                | 1-6, 7-12  |
| Iowa                              | Local Decision             |                   |  | ,          |
| Kansas                            |                            |                   |  |            |
| Kentucky                          | Recommends                 | Yes               | Yes  | PreK-12    |
| Louisiana                         | Selects/Recommends         | Yes               | Yes  | K-12       |
| Maine                             | Local Decision             |                   |  |            |
| Maryland                          |                            |                   |  |            |
| Massachusetts                     | Local Decision             |                   |  |            |
| Michigan                          | Local Decision             |                   |  |            |
| Minnesota                         | Local Decision             |                   |  |            |
| Mississippi                       | Selects                    | Yes               | Yes  |            |
| Missouri                          |                            |                   |  |            |
| Montana                           |                            |                   |  |            |
| Nebraska                          | Local Decision             |                   |  |            |
| Nevada                            |                            |                   |  |            |
| New Hampshire                     | Local Decision             |                   |  |            |
| New Jersey*                       | Local Decision             | Yes               | Yes  |            |
| New Mexico                        | Selects/Recommends         | Yes               | Yes  | K-12       |
| New York                          |                            |                   |  |            |
| North Carolina                    | Selects                    | Yes               | Yes  | K-12       |
| North Dakota                      | Local Decision             |                   |  |            |
| Ohio                              | 2000: 200:0:0:             |                   |  |            |
| Oklahoma                          | Selects                    | Yes               | Yes  | K-12, 1-12 |
| Oregon                            | Selects                    | Yes               | Yes  | Varies     |
| Pennsylvania                      | 20.00.0                    |                   |  | 7000       |
| Puerto Rico^                      |                            |                   |  |            |
| Rhode Island                      |                            |                   |  |            |
| South Carolina                    | Selects                    | Yes               | Yes  | K-12       |
| South Dakota                      | 20.00.0                    | 100               | 100  | 11.12      |
| Tennessee                         | Selects                    | Yes               | Yes  | K-12       |
| Texas                             | Selects                    | Yes               | Yes  | K-12       |
| Utah                              | Selects/Recommends         | Yes               | Yes  | K-12       |
| Vermont                           | 2 3/3000/1 (300/1/1/10/100 | . 30              | .00  | 1. 12      |
| Virginia                          | Recommends                 | Yes               | Yes (not Arts, Health, Phys. Ed.)                  | K-12       |
| Washington                        | Local Decision             | 100               | (notrato, rioditii, riiyo. Ed.)                    | 13.12      |
| West Virginia                     | Selects/Recommends         | Yes               | Yes  | K-12       |
| Wisconsin                         | Local Decision             | 100               | 100  | 13.12      |
| Wyoming                           | Loodi Doolololi            |                   |  |            |
| TOTAL                             | Select: 14                 | 22 states         | 20 states in all subject areas above               | 2          |
| · VIAL                            | Posemmend: 12              | LL States         | Lo otatos ili ali sabjett areas above              | •          |

Recommend: 12 Local Decision: 15

Note: ^State did not participate in the 2006 online survey; \*New Jersey -- have state standards but no policy on textbooks; K= Kindergarten

# **Teacher Preparation and Licensure**

#### State Standards for Teacher Licensure

Table 16

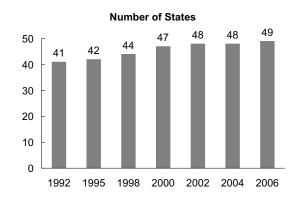
As of 2006, 49 states reported that they license or certify their teachers based on state-approved teacher standards. The state increase over the past eight years at the state policy level reveals increasing state efforts to ensure quality education through approving standards that help define content knowledge and skills needed by teachers.

|                               |      | Num  | ber of St | ates |      |
|-------------------------------|------|------|-----------|------|------|
| Trends                        | 1998 | 2000 | 2002      | 2004 | 2006 |
| Teacher standards in place    | 34   | 42   | 47        | 50   | 49   |
| Developing standards/proposed | 5    | 4    | 1         | 1    | 1    |

#### Professional Development Requirements for Teacher License Renewal

Table 17

In 2006, 49 states had a policy specifying requirements for professional development to renew teacher licenses. As the graph shows, a growing number of states have adopted professinal development requirements, ranging from 41 states in 1992 to 49 states in 2006. The majority of these states require six semester credit hours of professional development, approximately every five years.



State Policies on Teacher Assessment, Subject Area Preparation, and Teacher Induction

Prior editions of the Key State Policies series of reports from CCSSO have included 50-state information in three areas that are not included in the 2006 report: (a) state policies regarding Teacher Assessment for new license, (b) state requirements for college Course Preparation in Subject Areas for elementary, middle and secondary teacher licensure, and (c) policies on Induction programs for new teachers.

For state policy information on these areas, please refer to the 2004 edition of the CCSSO report: http://www.ccsso.org/publications/details.cfm?PublicationID=271, or consult the database of the National Association of State Directors of Teacher Education and Certification (NASDTEC) www.nasdtec.org.

Information on state policies for teacher assessment are available through the U.S. Department of Education, State Title II Higher Education reports, www.title2.org.

# Table 16 State Standards for Teacher Licensure — 2006

#### Specific Fields, by Grade Level

|                      | Specific F   | Fields, by G | rade Level                           |                       |
|----------------------|--|--------------|--------------------------------------|-----------------------|
| State                | All Levels   | K-3          | Mid/HS                               | HS Only               |
| Alabama              | AR, ESL, FL, SPED,                                   | ECE          | ELA, M, S, SS                        | HE, VE                |
| Alaska               | Developing   |              |                                      | ,                     |
| Arizona              | All Fields   |              |                                      |                       |
| Arkansas             | AR, ESL, ELA, FL, M, S, SS, SPED                     | ESE          | VE                                   |                       |
| California           | AR, ELA, HE, FL, M, S, SS, SPED, TE, VE              | LOL          | V L                                  |                       |
| Colorado             | All Fields   |              |                                      |                       |
| Connecticut          | Music, AR, ESL, HE, SPED, TE                         | ECE          | ELA, M, S, SS                        | FL, VE                |
| District of Columbia |  | LOL          | LLA, IVI, O, OO                      | 1 L, VL               |
| Delaware             | All Fields   |              |                                      |                       |
| Florida              | AR, HE, FL, SPED                                     | ECE          | ELA, M, S, SS, VE                    |                       |
| Georgia              | AR, ESL,, FL, SPED, TE                               | ECE          | ELA, M, S, SS, VE                    | HE                    |
| Hawaii               | AR, ESL, HE, SPED, TE                                | ECE          | ELA, IVI, 3, 33, VE                  | ELA, FL, M, S, SS, VE |
|                      |  | ECE          |                                      |                       |
| Idaho                | AR, ESL, FL, SPED                                    |              |                                      | ELA, HE, M, S, SS, VE |
| Illinois             | AR, ESL, ECE, ELA, HE, FL, M, S, SS, SPED, TE, VE    |              |                                      |                       |
| Indiana              | AR, ESL, ELA, HE, FL, M, S, SS, SPED, TE             | ECE          | VE                                   |                       |
| Iowa                 | All Fields   |              |                                      |                       |
| Kansas               | AR, ESL, HE, FL, SPED                                | ECE          | ELA, M, S, SS                        | VE, TE                |
| Kentucky             | AR, HE, FL, SPED                                     |              | ELA, M, S, SS, TE, VE                |                       |
| Louisiana            | AR, ELA, HE, FL, M, S, SS, SPED                      | ECE          |                                      | TE                    |
| Maine                | AR, ESL, HE, FL, SPED, TE                            | ECE          | M, S, SS                             | VE                    |
| Maryland             | AR, ESL, HE, SPED                                    | ECE          | ELA, M, S, SS                        | FL, VE, TE            |
| Massachusetts        | AR, ESL, HE, FL, M, S, SS, SPED, TE                  | ECE          |                                      |                       |
| Michigan             | AR, ESL, ECE, ELA, HE, FL, M, S, SS, SPED            |              |                                      |                       |
| Minnesota            | AR, ESL, ECE, ELA, FL, M, S, SS, SPED, TE            |              | HE (and 4-6), VE                     |                       |
| Mississippi          | AR, ESL, ELA, SS, SPED                               | ECE          | M, S                                 | FL, TE, VE            |
| Missouri             | AR, ESL, SPED, HE                                    | ECE          | ELA, FL, M, S, SS, VE                |                       |
| Montana              | AR, ESL, ELA, FL, M, S, SS, SPED                     |              | VE                                   |                       |
| Nebraska             | AR, ESL, FL, SPED                                    | ECE          | ELA                                  | HE, M, S, SS, VE      |
| Nevada               | AR, ESL, SPED  | ECE          | ELA, HE, FL, M, S,<br>SS, TE, VE     |                       |
| New Hampshire        | AR, ESL, HE, FL, SPED, TE                            | ECE          | ELA, M, S, SS                        | VE                    |
| New Jersey           | ELA, HE, FL, M, S, SS, SPED, TE, AR, VE              | ECE          | , , ,                                |                       |
| New Mexico           | AR, ESL, ELA, HE, FL, M, S, SS, SPED, TE, VE         | ECE          |                                      |                       |
| New York             | AR, ESL, HE, SPED, TE                                | ECE          | ELA, FL, M, S, SS                    | VE                    |
| North Carolina       | AR, ESL, HE, FL, SPED, TE                            |              | ELA, M, S, SS, VE                    | . =                   |
| North Dakota         | AR, ESL, FL, SPED, TE                                | ECE          | ELA, HE, M, S, SS                    | VE                    |
| Ohio                 | AR, ESL, ELA, HE, FL, M, S, SS, SPED, TE             | ECE          | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | VE                    |
| Oklahoma             | AR, ESL, HE, FL, SPED                                | ECE, ELA     | ELA, M, S, SS, VE                    | ELA                   |
| Oregon               | ESL, M, SPED   | ECE          | HE                                   |                       |
| Pennsylvania         | AR, ELA, HE, FL, M, S, SS, SPED                      | ECE, ELM     |                                      |                       |
| Puerto Rico^         | 7 it i, 227 i, 112, 1 2, 111, 0, 00, 01 25           | 202, 22111   |                                      |                       |
| Rhode Island         | All Fields   |              |                                      |                       |
| South Carolina       | AR, ELA, HE, FL, M, S, SPED                          | ECE          | VE                                   |                       |
| South Dakota         | All Fields   | LOL          | V L                                  |                       |
| Tennessee            | All Fields   |              |                                      |                       |
| Texas                | AR, ELA, HE, M, S, SS, SPED, TE                      | ESL,         | ESL, FL (and 4-6), VE                |                       |
| Utah                 | All Fields   | LOL,         | LOL, I L (and 4-0), VL               |                       |
| Vermont              | AR, ESL, HE, FL, SPED                                | ECE          | ELA, M, S, SS, VE                    |                       |
| Virginia             | AR, ESL, HE, FL, M, S, SS, SPED, TE                  | ECE          | VE                                   |                       |
| Washington           | AR, ESL, ELA, HE, FL, W, S, SS, SPED, TE  All Fields | LUE          | V C                                  |                       |
|                      |  |              |                                      |                       |
| West Virginia        | All Fields   | FOF          |                                      |                       |
| Wisconsin            | AR, ESL, ELA, HE, FL, M, S, SS, SPED, VE             | ECE          |                                      |                       |
| Wyoming              | All Fields   |              |                                      |                       |

Note: ^ State did not participate in the 2006 online survey; AR= Arts, ECE= Early Childhood Education, ELA= English/Language Arts, ELM=Elementary, ESL= English as a Second Language, FL= Foreign Language, HE= Health, M=Math, S= Science, SS= Social Studies, SPED= Special Education, TE= Technology Education, VE= Vocational Education, Mid= Middle School, HS= High School

# Table 17

# Professional Development Requirements for Teacher Licensure Renewal/Recertification — 2006

| Hawaii Every 5 years Idaho Every 5 years Idaho Every 5 years Idaho Every 5 years Idaho Every 5 years Ildinois* Every 5 years Ildinois* Every 5 years Every 5 years Every 5 years Every 5 years Indiana* Every 5 years Every 5 years Identical Every 5 years Every 6 years Every 7 years Every 6 years Every 6 years Every 7 years Every 8 years Every 9 years Focus on academic studies/content knowledge. See http://www.doe.mass.edu/lawsregs/603cmr44.html Every 9 years On CEUs or 9 CEUs and 3 semester hrs or 6 semester hrs Sissispip Every 9 years On units every 9 years Nebraska Every 9 to 6 years PD is required for continuing employment, but is not required to renew certificate Every 3 years None New Hampshire Every 3 years Focus on for renewal period (5-6 years) Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review  | State                             | How Often                 | Criteria  |
|--|-----------------------------------|---------------------------|---|
| Arizanaa Every 6 years 400 hrs of PD or 12 semester hrs Arkansas Every 5 years 60 hrs of PD 60 PD 12 semester hrs 60 PD 60 PD 12 semester hrs 60 PD 60 PD 15 | Alabama                           | Every 5 years             |   |
| Arkansas California Every 5 years Colorado Connecticut Connecticut Every 5 years Colorado Every 5 years Colorado Every 5 years Colorado Every 5 years Sobress Every 5 years Sobress Every 5 years Sobress Blaho Every 5 years Georgia Georgia Every 5 years Georgia Georgia Georgia Georgia Every 5 years Georgia  | Alaska                            | Every 5 years             | 6 semester credits, 3 in upper/graduate levels  |
| California Every 5 years 6 semester hrs or 90 PD hrs Connecticut Every 5 years 9 CEUs or 6 graduate credits District of Columbia* Di | Arizona                           | Every 6 years             | 180 hrs of PD or 12 semester hrs  |
| Colorado Connecticut Every 5 years District of Columbia* Delaware* Every 5 years Florida Every 5 years Georgia Every 5 years Illinois* Every 5 years Illinois* Every 5 years Illinois* Every 5 years Illinois* Every 5 years Georgia Every 5 years Illinois* Every 5 years Illinois* Every 5 years Illinois* Every 5 years Georgia Every 5 years Illinois* Indiana* Every 5 years Georgia Hawaii Every 5 years Georgia Every 5 years Georgia Every 5 years Georgia Georgia Every 5 years Georgia Georgia Every 5 years Georgia Geo | Arkansas                          | Every 5 years             | 60 hrs of PD  |
| Colorado Connecticut Every 5 years District of Columbia* Delaware* Every 5 years Florida Every 5 years Georgia Every 5 years Illinois* Every 5 years Illinois* Every 5 years Illinois* Every 5 years Illinois* Every 5 years Georgia Every 5 years Illinois* Every 5 years Illinois* Every 5 years Illinois* Every 5 years Georgia Every 5 years Illinois* Indiana* Every 5 years Georgia Hawaii Every 5 years Georgia Every 5 years Georgia Every 5 years Georgia Georgia Every 5 years Georgia Georgia Every 5 years Georgia Geo | California                        |                           | 150 hrs   |
| Connecticut Evry 5 years 9 CEUs or 6 graduate credits  District of Columbia*  Delaware* Every 5 years 90 hrs Georgia Every 5 years 6 semester hours or 120 PD units  Florida Every 5 years 6 semester hrs; 10 hrs approved professional learning units (PLU); successfus background checks; no more than 1 unsatisfactory performance appraisal in 3-yrs  Idaho Every 5 years 8 semester hrs or 3 semester hrs and 3 inservice credits  Illinois* Every 5 years 8 semester hrs, 24 continuing ed units; 120 PD units  Indiana* Every 5 years 8 semester hrs, 24 continuing ed units; 120 PD units  Indiana* Every 5 years 9 sears 9 six credits  Kansas Every 5 years 160 PD points including at least 80 semester hrs a BA level; 120 PD points a MA. level  Kentucky* Every 5 years 150 Continuing Learning Units  Maine* Every 5 years 150 Continuing Learning Units  Michigan* Every 5 years 150 Continuing Learning Units  Missouri After the first 4 years 20 incense  Missouri After the first 4 years 30 hrs, 2 yrs mentoring  Montana Every 5 years 10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs  Montana Every 5 years 10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs  Montana Every 5 years 10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs  More New Hampshire Every 3 years 150 CEUs and 3 semester hrs or 6 semester hrs  Nore New York Every 3 years 150 CEUs and 5 cEUs and 3 semester hrs or 6 semester hrs  More 175 hrs, for all professional certification content area  New Jersey None  New York Every 5 years 150 CEUs and 3 semester hrs or 6 semester hrs  More 175 hrs, for all professional certificate holders, approved by employing public school reduced requirement for those not employed by public school reduced requirement for  | Colorado                          | · · ·                     | 6 semester hrs or 90 PD hrs   |
| District of Columbia* Delaware* Florida Every 5 years Georgia Every 5 years 6 semester hours or 120 PD units 1 severy 5 years 2 severy 5 years 3 semester hrs or 3 semester hrs and 3 inservice credits 1 severy 5 years 1 severy 5 ye | Connecticut                       |                           | 9 CEUs or 6 graduate credits  |
| Florida Georgia Every 5 years  | District of Columbia <sup>^</sup> |                           |   |
| Florida Georgia Every 5 years  | Delaware*                         | Every 5 years             | 90 hrs  |
| Georgia Every 5 years Idaho Idaho Every 5 years Idaho Idaho Every 5 years Idaho Id | Florida                           |                           | 6 semester hours or 120 PD units  |
| Hawaii Every 5 years (Idaho Every 5 years 6 semester hrs or 3 semester hrs and 3 inservice credits (Illinois* Every 5 years 8 semester hrs, 24 continuing ed units; 120 PD units (Indiana* Every 5 years 10wa Every 5 years 10wa Every 5 years 160 PD points including at least 80 semester hrs a BA level; 120 PD points a M.A. level (Indiana* Every 5 years 160 PD points including at least 80 semester hrs a BA level; 120 PD points a M.A. level (Indiana* Every 5 years 150 Continuing Learning Units (Indiana* Every 5 years 150 Countinuing Learning Units (Indiana* Every 5 years 150 C | Georgia                           |                           |   |
| Illinois*   Every 5 years   Semester hrs, 24 continuing ed units; 120 PD units   | Hawaii                            | Every 5 years             |   |
| Illinois*   Every 5 years   8 semester hrs, 24 continuing ed units; 120 PD units   Indiana*   Every 5 years   Varies by license   Six credits   Kansas   Every 5 years   160 PD points including at least 80 semester hrs a BA level; 120 PD points a M.A. level   Kentucky*   Every 5 years   Varies by license   Louisiana   Every 5 years   150 Continuing Learning Units   Maine*   Every 5 years   Varies by license   Maryland*   Every 5 years   Varies by license   Massachusetts   Every 5 years   Varies by license   Missachusetts   Every 5 years   Couldawsregy/603cmr44.html   Michigan*   Every 5 years   6 semester hrs or 18 SB CEU   Minnesota   Every 5 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs Missacuri   Missasuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the first 4 years   10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs   Missacuri   After the    | Idaho                             |                           | 6 semester hrs or 3 semester hrs and 3 inservice credits  |
| Indiana*   Every 5 years   Varies by license   | Illinois*                         |                           | 8 semester hrs, 24 continuing ed units; 120 PD units  |
| Lowa   Every 5 years   Six credits   | Indiana*                          |                           | •   |
| Kentucky* Every 5 years Varies by license Louisiana Every 5 years Yorkes by license Louisiana Every 5 years 150 Continuing Learning Units Maine* Every 2 to 5 years* Varies by license Maryland* Every 5 years Varies by license Massachusetts Every 5 years Yorkes by license Massachusetts Every 5 years Focus on academic studies/content knowledge. See http://www.doe.mass.edu/lawsregs/603cmr44.html Michigan* Every 5 years 6 semester hrs or 18 SB CEU Minnesota Every 5 years 125 PD hrs Mississippi Every 5 years 10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs Missouri After the first 4 years 30 hrs, 2 yrs mentoring Montana Every 5 years 70 in years** PD is required for continuing employment, but is not required to renew certificate Nevada Every 5 to 6 years 8 6 semester hours for renewal period (5-6 years) New Hampshire Every 3 years 45 hrs plus 30 hrs per certification contra rea New Mexico After 6 or 9 years** Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review New York Every 5 years 15 fors. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public school reduced requirement for those not employed by public school online Every 5 years 9 PD is required annually to maintain employment 125 PD units North Dakota Every 5 years 9 PD is required annually to maintain employment 125 PD units Pennsylvania Every 5 years 0n-going PD, 180 hours Pennsylvania Every 5 years 0n-going PD, 180 hours Pennsylvania Every 5 years 6 cemeter credits Tennessee Every 10 years. 5 esmester credits Every 5 years 150 colt firs Every 5 ye | Iowa                              |                           | •   |
| Louisiana         Every 5 years         150 Continuing Learning Units           Maine*         Every 2 to 5 years**         Varies by license           Maryland*         Every 5 years         Varies by license           Massachusetts         Every 5 years         Focus on academic studies/content knowledge. See http://www.doe.mass.edu/lawsregs/603cmr44.html           Michigan*         Every 5 years         6 semester hrs or 18 SB CEU           Minnesota         Every 5 years         10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs           Mississippi         Every 5 years         10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs           Missouri         After the first 4 years         30 hrs, 2 yrs mentoring           Montana         Every 5 years         60 units every 5 years           Nebraska         Every 5 to 6 years         6 semester hours for renewal period (5-6 years)           New Hampshire         Every 3 years         45 hrs plus 30 hrs per certification content area           New Jersey         None         Employer's recommendation for renewal; if for licensure advancement, submit a PD Dossier for review           New York         Every 5 years         Employer's recommendation for renewal; if for licensure advancement, submit a PD Dossier for review           New York         Every 5 years         15 credits every 5 years. K-8 teachers must have 3 credits in reading methods  | Kansas                            |                           | 160 PD points including at least 80 semester hrs a BA level; 120 PD points at   |
| Maine*         Every 2 to 5 years*         Varies by license           Maryland*         Every 5 years         Varies by license           Massachusetts         Every 5 years         Focus on academic studies/content knowledge. See http://www.doe.mass.edu/lawsregs/603cmr44.html           Michigan*         Every 5 years         6 semester hrs or 18 SB CEU           Misnesota         Every 5 years         125 PD hrs           Missouri         After the first 4 years         30 hrs, 2 yrs mentoring           Montana         Every 5 years         10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs           Montana         Every 5 years         60 units every 5 years           Nebraska         Every 5, 7, or 10 years**         PD is required for continuing employment, but is not required to renew certificate           New Hampshire         Every 3 years         45 hrs plus 30 hrs per certification content area           New Mexico         After 5 or 9 years**         Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review           New York         Every 5 years         15 brs for all professional certificate holders, approved by employing public school           North Carolina         Every 5 years         15 credits every 5 years. K-8 teachers must have 3 credits in reading methods           North Dakota         Every 5 years         Varies by year of employment <td>Kentucky*</td> <td>Every 5 years</td> <td>Varies by license</td>   | Kentucky*                         | Every 5 years             | Varies by license   |
| Maryland*         Every 5 years         Varies by license           Massachusetts         Every 5 years         Focus on academic studies/content knowledge. See http://www.doe.mass.edu/lawsregs/603cmr44.html           Michigan*         Every 5 years         6 semester hrs or 18 SB CEU           Minnesota         Every 5 years         125 PD hrs           Mississippi         Every 5 years         10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs           Missouri         After the first 4 years         30 hrs, 2 yrs mentoring           Montana         Every 5 years         60 units every 5 years           Nebraska         Every 5 to 6 years         60 units every 5 years           New Hampshire         Every 3 years         45 hrs plus 30 hrs per certification content area           New Hexico         After 5 or 9 years**         Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review           New York         Every 5 years         Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review           New Hort Carolina         Every 5 years         Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review           North Carolina         Every 5 years         4 semester hours every 5 years. K-8 teachers must have 3 credits in reading methods           North Dakota         Every 5 years  | Louisiana                         | Every 5 years             | 150 Continuing Learning Units   |
| MassachusettsEvery 5 yearsFocus on academic studies/content knowledge. See http://www.doe.mass.edu//lawsregs/603cmr44.htmlMichigan*Every 5 years6 semester hrs or 18 SB CEUMinnesotaEvery 5 years125 PD hrsMississispipEvery 5 years10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrsMissouriAfter the first 4 years30 hrs, 2 yrs mentoringMontanaEvery 5 years60 units every 5 yearsNebraskaEvery 5 to 6 yearsPD is required for continuing employment, but is not required to renew certificateNew HampshireEvery 3 years45 hrs plus 30 hrs per certification content areaNew JerseyNoneNew MexicoAfter 5 or 9 years**Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNew YorkEvery 5 years175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public school school; reduced requirement for those not employed by public school methodsNorth DakotaEvery 5 years4 semester hours every 5 yearsOhio*Every 5 yearsVaries by year of employmentOklahomaEvery 5 yearsPis required annually to maintain employmentOregonEvery 5 yearsCompletion of individual PD planOeugh DakotaEvery 5 yearsCompletion of individual PD planSouth DakotaEvery 5 yearsCompletion of individual PD planFennesseeEvery 10 years6 semester ceditsFennesseeEvery 10 years150-200 hrs </td <td>Maine*</td> <td>Every 2 to 5 years**</td> <td>Varies by license</td>  | Maine*                            | Every 2 to 5 years**      | Varies by license   |
| Michigan* Every 5 years 6 semester hrs or 18 SB CEU  Minnesota Every 5 years 125 PD hrs  Mississippi Every 5 years 10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs  Missisouri After the first 4 years 30 hrs, 2 yrs mentoring  Montana Every 5 years 60 units every 5 years  Nebraska Every 5, 7, or 10 years** PD is required for continuing employment, but is not required to renew certificate  New Hampshire Every 3 years 45 hrs plus 30 hrs per certification content area  New Jersey None  New Mexico After 5 or 9 years** Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review  New York Every 5 years 175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public school school; reduced requirement for those not employed by public school hot*  North Dakota Every 5 years 4 semester hours every 5 years  Ohio* Every 5 years 4 semester hours every 5 years  Ohio* Every 5 years 9D is required annually to maintain employment  Oregon Every 3 or 5 years 125 PD units  Pennsylvania Every 5 years Completion of individual PD plan  South Carolina Every 5, years Every 10 years 5 esemester credits  Every 5 years Every 10 years 5 esemester hrs or 18 SB CEU  Mississippi 6 semester hrs or 18 SB CEU  10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs  30 hrs, 2 yrs mentoring  30 hrs, 2 yrs mentoring  30 units every 5 years 10 credits for continuing employment, but is not required to renew certificate  6 semester hours every 5 for renewal period (5-6 years)  15 credits or enewal period (5-6 years)  15 credits or enewal period (5-6 years)  15 credition for renewal period (5-6 years)  15 credition for renew | Maryland*                         | Every 5 years             | Varies by license   |
| Minnesota       Every 5 years       125 PD hrs         Mississippi       Every 5 years       10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs         Missouri       After the first 4 years       30 hrs, 2 yrs mentoring         Montana       Every 5 years       60 units every 5 years         Nebraska       Every 5, 7, or 10 years**       PD is required for continuing employment, but is not required to renew certificate         Nevada       Every 5 to 6 years       6 semester hours for renewal period (5-6 years)         New Hampshire       Every 3 years       45 hrs plus 30 hrs per certification content area         New Jersey       None       Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review         New York       Every 5 years       Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review         New York       Every 5 years       Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review         New York       Every 5 years       Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review         New York       Every 5 years       15 credits every 5 years. K-8 teachers must have 3 credits in reading methods         North Dakota       Every 5 years       4 semester hours every 5 years       8 teachers must have 3 credits in reading methods      <   | Massachusetts                     | Every 5 years             |   |
| MississippiEvery 5 years10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrsMissouriAfter the first 4 years30 hrs, 2 yrs mentoringMontanaEvery 5 years60 units every 5 yearsNebraskaEvery 5, 7, or 10 years**PD is required for continuing employment, but is not required to renew certificateNevadaEvery 5 to 6 years6 semester hours for renewal period (5-6 years)New HampshireEvery 3 years45 hrs plus 30 hrs per certification content areaNew MexicoAfter 5 or 9 years**Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNew YorkEvery 5 years175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public schoolNorth CarolinaEvery 5 years15 credits every 5 years. K-8 teachers must have 3 credits in reading methodsNorth DakotaEvery 5 years4 semester hours every 5 yearsOhio*Every 5 years4 semester hours every 5 yearsOhio*Every 5 yearsPD is required annually to maintain employmentOregonEvery 5 yearsOn-going PD, 180 hoursPennsylvaniaEvery 5 yearsCompletion of individual PD planPuerto Rico^ARhode IslandEvery 5 yearsCompletion of individual PD planSouth DakotaEvery 5 years6 semester creditsTennesseeEvery 10 years.6 semester creditsEvery 5 yearsEvery 5 years150-200 hrs  | Michigan*                         | Every 5 years             | 6 semester hrs or 18 SB CEU   |
| MissouriAfter the first 4 years30 hrs, 2 yrs mentoringMontanaEvery 5 years60 units every 5 yearsNebraskaEvery 5, 7, or 10 years**PD is required for continuing employment, but is not required to renew certificateNevadaEvery 5 to 6 years6 semester hours for renewal period (5-6 years)New HampshireEvery 3 years45 hrs plus 30 hrs per certification content areaNew JerseyNoneEmployer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNew YorkEvery 5 years175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public schoolNorth CarolinaEvery 5 years15 credits every 5 years. K-8 teachers must have 3 credits in reading methodsNorth DakotaEvery 5 years4 semester hours every 5 yearsOhio*Every 5 yearsVaries by year of employmentOklahomaEvery 5 yearsPD is required annually to maintain employmentOregonEvery 3 or 5 yearsPD is required annually to maintain employmentPuerto Rico^Rhode IslandEvery 5 yearsCompletion of individual PD planSouth DakotaEvery 5 yearsCompletion of individual PD planTennesseeEvery 1, 5 or 10 yearssee http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs  | Minnesota                         | Every 5 years             | 125 PD hrs  |
| MontanaEvery 5 years60 units every 5 yearsNebraskaEvery 5, 7, or 10 years**PD is required for continuing employment, but is not required to renew certificateNevadaEvery 5 to 6 years6 semester hours for renewal period (5-6 years)New HampshireEvery 3 years45 hrs plus 30 hrs per certification content areaNew JerseyNoneEmployer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNew MexicoAfter 5 or 9 years**Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNew YorkEvery 5 years175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public schoolNorth CarolinaEvery 5 years15 credits every 5 years. K-8 teachers must have 3 credits in reading methodsNorth DakotaEvery 5 years4 semester hours every 5 yearsOhio*Every 5 yearsVaries by year of employmentOklahomaEvery 5 yearsPD is required annually to maintain employmentOregonEvery 3 yearsOn-going PD, 180 hoursPuerto Rico^ARhode IslandEvery 5 yearsCompletion of individual PD planSouth DakotaEvery 5 years6 credit hrsSouth DakotaEvery 1, 5 or 10 years6 semester creditsTennesseeEvery 10 years5 esemester creditsEvery 5 years150-200 hrs  | Mississippi                       | Every 5 years             | 10 CEUs or 5 CEUs and 3 semester hrs or 6 semester hrs  |
| NebraskaEvery 5, 7, or 10 years**PD is required for continuing employment, but is not required to renew certificateNevadaEvery 5 to 6 years6 semester hours for renewal period (5-6 years)New HampshireEvery 3 years45 hrs plus 30 hrs per certification content areaNew JerseyNoneEmployer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNew YorkEvery 5 yearsEmployer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNorth CarolinaEvery 5 years175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public schoolNorth CarolinaEvery 5 years4 semester hours every 5 yearsNorth DakotaEvery 5 years4 semester hours every 5 yearsOhio*Every 5 yearsVaries by year of employmentOklahomaEvery 5 yearsPD is required annually to maintain employmentOregonEvery 3 or 5 yearsOn-going PD, 180 hoursPuerto Rico^Rhode IslandEvery 5 yearsCompletion of individual PD planSouth CarolinaEvery 5 years6 credit hrsSouth DakotaEvery 1, 5 or 10 years6 semester creditsTennesseeEvery 10 yearssee mester creditsEvery 5 yearsEvery 5 years150-200 hrs  | Missouri                          | After the first 4 years   | 30 hrs, 2 yrs mentoring   |
| Certificate  Nevada Every 5 to 6 years 6 semester hours for renewal period (5-6 years)  New Hampshire Every 3 years None New Jersey None New Mexico After 5 or 9 years** Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for review  New York Every 5 years 175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public school North Carolina Every 5 years 15 credits every 5 years. K-8 teachers must have 3 credits in reading methods  North Dakota Every 5 years Varies by year of employment Oklahoma Every 5 years PD is required annually to maintain employment Oregon Every 3 or 5 years Puerto Rico^ Rhode Island Every 5 years Completion of individual PD plan South Carolina Every 5 years Every 1, 5 or 10 years Every 5 years South Dakota Every 5 years Every 5 years Every 5 years Every 5 years Fennessee Every 10 years Every 5 years Fennessee Every 5 years Every 5 years Every 5 years Every 5 years Fennessee Every 5 years Every 6 semester credits Every 5 years Every 6 semester credits  | Montana                           | Every 5 years             | 60 units every 5 years  |
| New HampshireEvery 3 years45 hrs plus 30 hrs per certification content areaNew JerseyNoneNew MexicoAfter 5 or 9 years**Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNew YorkEvery 5 years175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public schoolNorth CarolinaEvery 5 years15 credits every 5 years. K-8 teachers must have 3 credits in reading methodsNorth DakotaEvery 5 years4 semester hours every 5 yearsOhio*Every 5 yearsVaries by year of employmentOklahomaEvery 5 yearsPD is required annually to maintain employmentOregonEvery 3 or 5 years125 PD unitsPennsylvaniaEvery 5 yearsOn-going PD, 180 hoursPuerto Rico^ARhode IslandEvery 5 yearsCompletion of individual PD planSouth CarolinaEvery 5 years6 credit hrsSouth DakotaEvery 1, 5 or 10 years6 emester creditsTennesseeEvery 10 yearssee http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs   | Nebraska                          | Every 5, 7, or 10 years** |   |
| New JerseyNoneNew MexicoAfter 5 or 9 years**Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNew YorkEvery 5 years175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public schoolNorth CarolinaEvery 5 years15 credits every 5 years. K-8 teachers must have 3 credits in reading methodsNorth DakotaEvery 5 years4 semester hours every 5 yearsOhio*Every 5 yearsVaries by year of employmentOklahomaEvery 5 yearsPD is required annually to maintain employmentOregonEvery 3 or 5 years125 PD unitsPennsylvaniaEvery 5 yearsOn-going PD, 180 hoursPuerto Rico^ARhode IslandEvery 5 yearsCompletion of individual PD planSouth CarolinaEvery 5 years6 credit hrsSouth DakotaEvery 1, 5 or 10 years6 semester creditsTennesseeEvery 10 yearssee http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs   | Nevada                            | Every 5 to 6 years        | 6 semester hours for renewal period (5-6 years)   |
| New MexicoAfter 5 or 9 years**Employer's recommendation for renewal; If for licensure advancement, submit a PD Dossier for reviewNew YorkEvery 5 years175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public schoolNorth CarolinaEvery 5 years15 credits every 5 years. K-8 teachers must have 3 credits in reading methodsNorth DakotaEvery 5 years4 semester hours every 5 yearsOhio*Every 5 yearsVaries by year of employmentOklahomaEvery 5 yearsPD is required annually to maintain employmentOregonEvery 3 or 5 years125 PD unitsPennsylvaniaEvery 5 yearsOn-going PD, 180 hoursPuerto Rico^ARhode IslandEvery 5 yearsCompletion of individual PD planSouth CarolinaEvery 5 years6 credit hrsSouth DakotaEvery 1, 5 or 10 years6 semester creditsTennesseeEvery 10 yearssee http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs   | New Hampshire                     | Every 3 years             | 45 hrs plus 30 hrs per certification content area   |
| Submit a PD Dossier for review  New York  Every 5 years  175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public school  North Carolina  Every 5 years  15 credits every 5 years. K-8 teachers must have 3 credits in reading methods  North Dakota  Every 5 years  4 semester hours every 5 years  Ohio*  Every 5 years  Varies by year of employment  Oklahoma  Every 5 years  PD is required annually to maintain employment  Oregon  Every 3 or 5 years  Pennsylvania  Every 5 years  On-going PD, 180 hours  Puerto Rico^  Rhode Island  Every 5 years  Completion of individual PD plan  South Carolina  Every 5 years  6 credit hrs  South Dakota  Every 1, 5 or 10 years  See http://www.state.tn.us/education/lic/rprf.shtml  Texas  Every 5 years  150-200 hrs  | New Jersey                        |                           |   |
| School; reduced requirement for those not employed by public school  North Carolina  Every 5 years  15 credits every 5 years. K-8 teachers must have 3 credits in reading methods  North Dakota  Every 5 years  4 semester hours every 5 years  Ohio*  Every 5 years  Varies by year of employment  Oklahoma  Every 5 years  PD is required annually to maintain employment  Oregon  Every 3 or 5 years  Pennsylvania  Every 5 years  On-going PD, 180 hours  Puerto Rico^  Rhode Island  Every 5 years  Completion of individual PD plan  South Carolina  Every 5 years  South Dakota  Every 1, 5 or 10 years  Every 10 years.  Every 5 years  Every 5 years  See http://www.state.tn.us/education/lic/rprf.shtml  Every 5 years  Every 5 years  150-200 hrs  | New Mexico                        |                           | submit a PD Dossier for review  |
| Morth Dakota  Every 5 years  4 semester hours every 5 years  Ohio*  Every 5 years  Varies by year of employment  Oklahoma  Every 5 years  PD is required annually to maintain employment  Oregon  Every 3 or 5 years  Pennsylvania  Every 5 years  On-going PD, 180 hours  Puerto Rico^  Rhode Island  Every 5 years  Completion of individual PD plan  South Carolina  Every 5 years  6 credit hrs  South Dakota  Every 1, 5 or 10 years  Every 10 years.  Every 5 years  150-200 hrs   | New York                          | Every 5 years             | 175 hrs. for all professional certificate holders, approved by employing public school; reduced requirement for those not employed by public school |
| Ohio*     Every 5 years     Varies by year of employment Oklahoma     Every 5 years     PD is required annually to maintain employment Oregon     Every 3 or 5 years     Pennsylvania     Every 5 years     On-going PD, 180 hours Puerto Rico^ Rhode Island     Every 5 years     Completion of individual PD plan South Carolina     Every 5 years     6 credit hrs South Dakota     Every 1, 5 or 10 years     Every 10 years.     Every 5 years     150-200 hrs  | North Carolina                    | Every 5 years             |   |
| Ohio*     Every 5 years     Varies by year of employment Oklahoma     Every 5 years     PD is required annually to maintain employment Oregon     Every 3 or 5 years     Pennsylvania     Every 5 years     On-going PD, 180 hours Puerto Rico^ Rhode Island     Every 5 years     Completion of individual PD plan South Carolina     Every 5 years     6 credit hrs South Dakota     Every 1, 5 or 10 years     Every 10 years.     Every 5 years     150-200 hrs  | North Dakota                      | Every 5 years             | 4 semester hours every 5 years  |
| Oklahoma Every 5 years PD is required annually to maintain employment  Oregon Every 3 or 5 years Pennsylvania Every 5 years On-going PD, 180 hours  Puerto Rico^ Rhode Island Every 5 years Completion of individual PD plan  South Carolina Every 5 years 6 credit hrs  South Dakota Every 1, 5 or 10 years Every 10 years. Every 5 years 150-200 hrs   |                                   |                           |   |
| OregonEvery 3 or 5 years125 PD unitsPennsylvaniaEvery 5 yearsOn-going PD, 180 hoursPuerto Rico^Rhode IslandEvery 5 yearsCompletion of individual PD planSouth CarolinaEvery 5 years6 credit hrsSouth DakotaEvery 1, 5 or 10 years6 semester creditsTennesseeEvery 10 years.see http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs  | Oklahoma                          |                           | PD is required annually to maintain employment  |
| PennsylvaniaEvery 5 yearsOn-going PD, 180 hoursPuerto Rico^Fhode IslandEvery 5 yearsCompletion of individual PD planSouth CarolinaEvery 5 years6 credit hrsSouth DakotaEvery 1, 5 or 10 years6 semester creditsTennesseeEvery 10 years.see http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs  | Oregon                            |                           |   |
| Puerto Rico^Rhode IslandEvery 5 yearsCompletion of individual PD planSouth CarolinaEvery 5 years6 credit hrsSouth DakotaEvery 1, 5 or 10 years6 semester creditsTennesseeEvery 10 years.see http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs   | Pennsylvania                      |                           | On-going PD, 180 hours  |
| South CarolinaEvery 5 years6 credit hrsSouth DakotaEvery 1, 5 or 10 years6 semester creditsTennesseeEvery 10 years.see http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs  |                                   |                           |   |
| South DakotaEvery 1, 5 or 10 years6 semester creditsTennesseeEvery 10 years.see http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs   | Rhode Island                      | Every 5 years             | Completion of individual PD plan  |
| TennesseeEvery 10 years.see http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs   | South Carolina                    | Every 5 years             | 6 credit hrs  |
| TennesseeEvery 10 years.see http://www.state.tn.us/education/lic/rprf.shtmlTexasEvery 5 years150-200 hrs   | South Dakota                      | Every 1, 5 or 10 years    | 6 semester credits  |
|  | Tennessee                         |                           | see http://www.state.tn.us/education/lic/rprf.shtml   |
| Utah* Every 3 to 7 years** Varies by license   | Texas                             | Every 5 years             | 150-200 hrs   |
|  | Utah*                             | Every 3 to 7 years**      | Varies by license   |

### Table 17 con't

# Professional Development Requirements for Teacher Licensure Renewal/Recertification — 2006

| State         | How Often          | Criteria                   |
|---------------|--------------------|----------------------------|
| Vermont       | Every 7 years      |                            |
| Virginia      | Every 5 years      | 180 PD points              |
| Washington    | Every 5 years      | 150 clock hours            |
| West Virginia | Every 3 to 5 years | 6 semester hrs             |
| Wisconsin     | Every 5 years      | 6 semester credits PD plan |
| Wyoming       | Every 5 years      | Meet 3 or 8 standards      |

Note: ^ State did not participate in the 2006 online survey; \*Variations in criteria; \*\* Varies by type of license; PD= Professional Development Indiana -- Standard: 6 semester hrs. major, minor or professional education. Master or Professional: 90 hours Continuing Renewal Credits (CRUs) or 6 semester hours major, minor or professional education

Kentucky -- 1st 5-yr renewal: 15 grad hrs; 2nd 5-yr renewal: Approved Master's program or approved Fifth year program (32 graduate hrs); Subseq. 5-yr renewals: 3 yrs of classroom teaching during last 5-yrs or 6 sem. hours of additional graduate credit

Maine -- Provisional: Approved Teacher Action Plan; Professional: 6 semester hours of approved study

Maryland -- 6 credits during the first five years to move from Standard Professional Certificate (SPC) I to SPC II; Master's degree or equivalent (36) credits to move to Advanced Professional Certificate (APC); 6 additional credits for renewal of APC; 6 credits for reinstatement Michigan -- Prov: 10 hrs for 1st, 18 for 2nd; Prof: 6 hrs or 18 SB-CEUs

Ohio -- 6 semester hours or 180 contact hours CEUs or equivalent activities approved by local professional development committees. Second 5 yr. renewal requires masters degree or equivalent in graduate hrs

Utah -- Level 1: professional development directed by the local school district. Level 2: three years experience and 100 professional development points over 5 years; Level 3: 3 years experience and 100 professional development points over 7 years

# School Leader/Administrator Licensure

#### State Standards for School Leader/Administrator Licensure

Table 18

The data indicate steady increases in use of policies to certify leaders/administrators and use standards to improve their preparation, professional development, accountability, and performance. CCSSO originally gathered data on state administrator licensure policies in 1998, when 39 states reported having licensure policies and standards in place or under development. In 2004, 48 states reported having policies for licensing administrators, and 2 states were revising their standards.

In 2006, 49 states reported having policies for certifying or licensing school leaders/administrators, and 48 states reported having adopted administrator certification standards. In addition, 39 states have updated their administrator standards since 2000, a reflection of increased expectations and accountability of administrators for education reforms.

States increasingly use the Interstate School Leaders Licensure Consortium (ISLLC) Standards for School Leaders (CCSSO, 1996) as a national model for state standards. In 2004, 39 states reported using the ISLLC Standards in state standards. In 2006, 43 reported using the ISLLC Standards in different ways:

- Five states reported that their standards are the same as the ISLLC Standards;
- Twenty-one states reported that their standards are modified or adapted ISLLC Standards; and
- Seventeen states have determined that their standards are aligned with the ISLLC Standards.

Three states reported using National Council for Accreditation of Teacher Education (NCATE) or Education Leaders Constituent Council (ELCC) Standards and, therefore, are included here as using modified ISLLC Standards. NCATE, the National Council on Accreditation of Teacher Education, accredits administrator preparation programs using administrator preparation program standards that were developed from the ISLLC Standards by the ELCC. Some states adopted the NCATE/ELCC program standards as a policy strategy to focus on improving preparation of administrators.

Note: Web site addresses are provided on request of state agencies to locate and share specific information and resources.

#### Differentiated Certification Standards by Administrative Role

Table 19

State policy makers frequently ask about other aspects of certification, such as standards for different administrative roles, assessments, and other state strategies to improve administrator quality. Table 19 indicates that 31 states differentiate certification policies and standards by administrative role. Many described standards for traditionally specialized roles such as counseling, business administrators, and curriculum supervisors.

Research increasingly emphasizes the importance of effective local leadership for school and district success, particularly to meet state and federal accountability requirements. Twenty-six states reported that they have specific standards for principals or school leaders, and twenty-five reported standards specifically for district superintendents. Seven reported standards for teacher leaders, who can increase capacity in schools and districts to lead improvement in teaching and learning.

#### Administrator Assessments Required for Initial Certification

Table 20

In 2002, 31 states reported that they required state assessments for initial certification. In 2006, that number had increased to 33 states, with 19 states reporting that they modified or updated their assessments since 2001, which is similar to recent state activity to update state administrator standards. Seven states reported that they required a state-specific administrator test, and four reported requiring a combination of tests, including their own administrator test, basic skills tests, and/or content area tests. Wisconsin reported requiring a new portfolio-based performance assessment. The most commonly used tests, required in twenty-five states, are the Educational Testing Service Praxis I, II, and/or School Leader Licensure Assessment (SLLA), alone or in combination with other tests. Fourteen states reported requiring the SLLA, with cut scores that ranged from 148 to 165.

# School Leader/Administrator Licensure

#### State Use of Assessment Results to Improve Administrator Performance

Table 21

As accountability pressures increase for administrators to improve school quality and student achievement, states are using administrator assessments as an important policy lever to measure and improve quality and guide individual improvement plans. Seventeen states reported using assessment results to monitor and improve the quality of preparation programs for certification. Ten states reported using assessment results to guide individual professional development or induction programs. To monitor the effects of policies on administrator performance, four states reported that they can link certification test results with measures of school and student outcomes.

#### State Requirements for Initial Certification of Administrators

Table 22

Preparation program completion was reported as a requirement for certification in 31 states, with varying numbers of courses and credit hours required across states. Forty-five states reported requiring a Masters Degree, which often includes certification courses. Thirty states require a teaching certificate for leader/administrator certification, and 39 require teaching experience, ranging from 2 to 7 years.

Student internships provide real-world experience and contextualize program content in preparation programs. Twenty-seven states reported that they require a supervised internship in a school or district setting as part of preparation programs, but definitions of internships and number of hours vary considerably, ranging from 100 to 800 hours. Since preparation programs provide entry-level knowledge and skills, 12 states reported that they also require mentors or coaches for the first one or two years to assist new administrators on the job.

# Table 18

# State Certification and Standards for Administrator Licensure — 2006

| States                                 | State Certifies<br>Administrators |                     | Year<br>Administrator<br>Standards<br>Most Recently<br>Updated | Relation to<br>ISLLC Standards<br>(same as,<br>modified, or<br>aligned) | Other   |
|--|-----------------------------------|---------------------|--|---|---|
| Alabama                                | Yes                               | Yes                 | 2004   | Aligned   |   |
| www.alsde.edu                          |                                   |                     |  |   |   |
| Alaska                                 | Yes                               | Yes                 | 2005   |   |   |
| www.eed.state.ak.u                     |                                   |                     |  |   |   |
| Arizona                                | Yes                               | Yes                 | 1998   | Modified  |   |
| http://www.azsos.go<br><b>Arkansas</b> |                                   |                     |  | M = -1:£:1  |   |
| http://arkansased.or                   | Yes                               | Yes                 | 2003   | Modified  |   |
| California                             | Yes                               | Yes                 | 2003   | Modified  |   |
| www.ctc.ca.gov                         | 100                               | 100                 | 2000   | Wodilloa  |   |
| Colorado                               | Yes                               | Yes                 | 2003   | Aligned   | Administrator standards incorporate   |
| http://www.cde.state                   | e.co.us/cdeboard/                 | download/bdre       | egs_301-37.pdf   | ŭ   | ISLLC Standards.  |
| Connecticut                            | Yes                               | Yes                 |  | Modified  |   |
|  |                                   |                     |  |   |   |
| District of Columb                     | ia^                               |                     |  |   |   |
| Delaware                               | Yes                               | Yes                 | 2002   | Modified  |   |
| www.doe.k12.de.us                      |                                   | 100                 | 2002   | Wodilloa  |   |
| Florida                                | Yes                               | Yes                 | 2005   | Aligned   | Include all areas of ISLLC standards, but   |
| https://www.flrules.c                  | org/default.asp                   |                     |  | ŭ   | go beyond the standards in several areas.   |
| Georgia                                | Yes                               | Yes                 | 2006   | Same  |   |
| http://www.gapsc.co                    |                                   |                     |  |   |   |
| Hawaii                                 | No                                | Yes                 | 2004   | Aligned   | Profile of An Effective School Leader (ISLLC-aligned)   |
| Idaho                                  | Yes                               | Yes                 | 2001   | Modified  |   |
| www.sde.state.id.us                    | Yes                               | Yes                 | 2004   | Modified  |   |
|  |                                   |                     |  |   | ements/administrative.htm   |
| Indiana                                | Yes                               | Yes                 | 1998   | Modified  | Ciricita/administrative.num   |
| http://www.doe.state                   |                                   |                     |  |   |   |
| lowa                                   | Yes                               | No                  |  |   | Local determination.  |
|  |                                   |                     |  |   |   |
| Kansas                                 | Yes                               | Yes                 | 2003   | Modified  |   |
|  |                                   |                     |  |   | 3-2006.doc&tabid=295  |
| Kentucky<br>http://kyepsb.net/ce       | Yes                               | Yes                 | 1998   | Same  |   |
| Louisiana                              | Yes                               | Yes                 | 2006   | Modified  |   |
| http://www.louisiana                   |                                   |                     | 2000   | Wodilica  |   |
| Maine                                  | Yes                               | Yes                 | 2004   | Modified  |   |
| http://www.maine.go                    | ov/education/cert/                | index.html          |  |   |   |
| Maryland                               | Yes                               | Yes                 | 2005   | Aligned   |   |
| http://www.maryland                    |                                   |                     | 0000   |   |   |
| Massachusetts                          | Yes                               | Yes                 | 2003   |   |   |
| http://www.doe.mas<br>Michigan         | s.edu/lawsregs/60<br>No           | Jacini 7 .ntmi ?s   | 2004   | Modified  |   |
| http://www.michigar                    |                                   | TFMC 83909          |  | MOUITIEU  |   |
| Minnesota<br>www.msbsa.org             | Yes                               | Yes                 | 1997   |   | State-based standards; standards were not generated from ISLLC standards, but competencies are similar to ISLLC. The standards are currently going through their first full review. |
| Mississippi                            | Yes                               | Yes                 |  | Same  |   |
|  |                                   |                     |  |   |   |
| Missouri<br>dese.mo.gov/divtea         | Yes<br>chqual/teachcert/a         | Yes administration. | 2005<br>html   | Aligned   |   |

#### Table 18 con't

# State Certification and Standards for Administrator Licensure — 2006

|   | State Certifies<br>Administrators | State has<br>Adopted<br>Certification<br>Standards | Standards         | Relation to<br>ISLLC Standards<br>(same as,<br>modified, or<br>aligned) | Other  |
|---|-----------------------------------|--|-------------------|---|--|
| Montana                                 | Yes                               | Yes  | 2002              | Aligned   |  |
| www.opi.mt.gov                          |                                   |  |                   |   |  |
| Nebraska                                | Yes                               | Yes  | 2004              | Modified  |  |
| Nevada<br>www.doe.nv.gov/inde           | Yes<br>ex.html                    | Yes  | 2002              |   | Masters or better, 36 graduate semesters in school administration                                |
| New Hampshire www.state.nh.us/gen       | Yes<br>court/rules/ed50           | Yes<br>0.html                                      | 2004              | Modified  |  |
| New Jersey                              | Yes                               | Yes  | 2004              | Same  |  |
| www.nj.gov/njded/pro                    | ofdev/pd/leader/fa                | ag/shtml and v                                     | www.nj.gov/njded  | /profdev/prostand   |  |
| New Mexico                              | Yes                               | Yes  | 2003              | Modified  |  |
| http://www.nmcpr.sta                    | te.nm.us/nmac/p                   | arts/title06/06.                                   | .062.0002.htm     |   |  |
| New York                                | Yes                               | Yes  | 2006              | Aligned   |  |
| www.highered.nysed                      | .gov/tcert                        |  |                   | · ·   |  |
| North Carolina                          | Yes                               | Yes  | 2002              | Aligned   |  |
| http://www.ncpublicse                   | chools.org/huma                   | nrsrcs/downloa                                     | ads/2ncspecialtya | as.pdf  |  |
| North Dakota                            | Yes                               | Yes  | 2002              |   | Revising based on ISLLC  |
| http://www.dpi.state.r                  | nd.us                             |  |                   |   | Standards - 2007   |
| Ohio                                    | Yes                               | Yes  | 2005              | Aligned   |  |
| http://esb.ode.state.c                  | h.us                              |  |                   |   |  |
| Oklahoma                                | Yes                               | Yes  | 1997              | Aligned   |  |
| www.sde.state.ok.us                     |                                   |  |                   |   |  |
| Oregon                                  | Yes                               | Yes  | 2005              | Modified  | Educational Leadership Constituent   |
| www.tspc.state.or.us                    |                                   |  |                   |   | Council (ELCC)   |
| Pennsylvania                            | Yes                               | Yes  | 2004              | Aligned   |  |
| http://www.teaching.s                   | state.pa.us/teach                 | ing/site/defaul                                    | t.asp             |   |  |
| Puerto Rico^                            |                                   |  |                   |   |  |
| Rhode Island                            | Yes                               |  |                   |   | Has not adopted ISLLC Standards but administrator prep programs and courses use ISLLC standards. |
| South Carolina www.scteachers.org       | Yes                               | Yes  | 2003              | Modified  | Program for Evaluating, Developing, and Assessing Principal Performance                          |
| South Dakota<br>http://legis.state.sd.u | Yes<br>s/rules/DisplayRi          | Yes<br>ule.aspx?Rule                               | =24:16:09         | Aligned   |  |
| Tennessee                               | Yes                               | Yes  | 2006              | Aligned   |  |
| Texas                                   | Yes                               | Yes  | 1999              | Modified  | Based on National Policy Board for   |
| http://info.sos.state.tx                | k.us/pls/pub/read                 | tac\$ext.ViewT                                     | AC?tac_view=38    | kti=19&pt=7   | Educational Administrators.  |
| Utah                                    | Yes                               | Yes  |                   | Modified  |  |
| www.schools.utah.go                     | V                                 |  |                   |   |  |
| Vermont                                 | Yes                               | Yes  | 2003              | Aligned   |  |
| www.state.vt.us/educ                    |                                   |  |                   |   |  |
| Virginia                                | Yes                               | Yes  | 2005              | Modified  |  |
| http://leg1.state.va.us                 |                                   |  |                   | )   |  |
| Washington                              | Yes                               | Yes  | 2004              | Aligned   |  |
|   | v/wac/default.as <sub> </sub>     |  |                   |   | efault.aspx?cite=181-79A   |
| West Virginia                           | Yes                               | Yes  | 2000              | Same  |  |
| http://wvde.state.wv.u                  | us/policies/p5100                 | •  |                   |   |  |
| Wisconsin                               | Yes                               | Yes  | 2004              | Modified  |  |
| http://dpi.wi.gov/tepd                  | l/standards.html                  |  |                   |   |  |
| Wyoming                                 | Yes                               | Yes  | 2001              | Aligned   |  |
| TOTAL                                   | 49 states                         | 48 states  |                   | Same: 5 states, M   | odified: 21 states, Aligned: 17 states   |

Total = 43 states

Note: ^ State did not participate in the 2006 online survey; ISLLC= Interstate School Leaders Licensure Consortium; websites for agency and state administrator certification information

Table 19

Differentiated Certification Standards by Adminstrative Role — 2006

| States                    | Standards<br>Differentiated<br>by Role | Separate<br>Standards for<br>Principals or<br>School<br>Leaders | Separate<br>Standards for<br>Teacher<br>Leaders | Separate<br>Standards for<br>Superintendents | Standards for other school<br>or district roles   |
|---------------------------|--|---|---|--|---|
| Alabama                   | Same                                   |   |   |  |   |
| Alaska                    | Same                                   |   |   |  |   |
| Arizona                   | Same                                   |   |   |  |   |
| Arkansas                  | Different                              | Yes   |   | Yes  | Curriculum/Program Administrator  |
| California                | Different                              |   |   |  | Counseling; School Psychologists  |
| Colorado                  | Same                                   |   |   |  |   |
| Connecticut               | Same                                   |   |   | Yes  | Counseling; School Psychologist, Speech<br>and Language Pathologist; School<br>Business Administrator                 |
| <b>District of Columb</b> | oia^                                   |   |   |  |   |
| Delaware                  | Same                                   |   |   |  |   |
| Florida                   | Same                                   |   |   |  |   |
| Georgia                   | Same                                   |   |   |  |   |
| Hawaii                    | Different                              | Yes   |   | Yes  |   |
| Idaho                     | Different                              | Yes   |   | Yes  | Special Education Director  |
| Illinois                  | Different                              | Yes   | Yes   | Yes  | General Administrative; Chief School<br>Business Official   |
| Indiana<br>Iowa           | Different                              | Yes   |   | Yes  | Director of Special Education   |
| Kansas                    | Different                              | Yes   |   | Yes  | Program Leadership  |
| Kentucky                  | Same                                   | 103   |   | 103  | 1 Togram Leadership   |
| Louisiana                 | Different                              | Yes   | Yes   | Yes  |   |
| Maine                     | Different                              | Yes   | 103   | 103  | Curriculum Coordinators, Special  |
|                           | Different                              | 103   |   |  | Education Administrators, and Adult Education Administrators  |
| Maryland                  |  |   |   |  | Supervisors of Instruction, Assistant Principals, other supervisors   |
| Massachusetts             | Different                              |   |   |  | Supervisor/Director, Special Education Administrator, School Business Administrator                                   |
| Michigan                  | Different                              | Yes   |   |  |   |
| Minnesota                 | Different                              | Yes   | Yes   | Yes  |   |
| Mississippi               | Different                              |   |   |  |   |
| Missouri                  | Different                              |   |   |  |   |
| Montana                   | Different                              | Yes   |   | Yes  | Supervisors of special programs   |
| Nebraska                  | Different                              | Yes   |   | Yes  | Curriculum Supervisor   |
| Nevada                    | Same                                   |   |   |  |   |
| New Hampshire             | Different                              | Yes   |   | Yes  | Business Administrator; Special Education<br>Administrator; District Administrator; and<br>Career Technical Directors |
| New Jersey                | Same                                   | Yes   |   | Yes  | Business Administrator; Director of Counseling Services; Supervisors  |
| New Mexico                | Same                                   |   |   |  | School Business Officials   |
| New York                  | Different                              | Yes   |   | Yes  | School district business leader   |
| North Carolina            | Different                              | Yes   |   | Yes  | Curriculum - Instructional Specialist, EC<br>Program Administrator and CTE Program<br>Administrator                   |
| North Dakota              | Different                              | Yes   |   | Yes  | Counselor and Librarian   |
| Ohio                      | Different                              | Yes   |   | Yes  | Administrative Specialist   |
| Oklahoma                  | Different                              | Yes   |   | Yes  | - I I I I I I I I I I I I I I I I I I I   |
| Oregon                    | Different                              | Yes   |   | Yes  |   |
| Pennsylvania              | Different                              | Yes   |   | Yes  |   |
| Puerto Rico^              |  | 103   |   | 100  |   |
| Rhode Island              | Same                                   | \/  |   | V  | Discotors of vectional and  |
| South Carolina            | Different                              | Yes   |   | Yes  | Directors of vocational centers   |

## Table 19 con't

# Differentiated Certification Standards by Adminstrative Role — 2006

|               | Certification  | Separate<br>Standards for | Separate      |                 |   |
|---------------|----------------|---------------------------|---------------|-----------------|---|
|               | Standards      | Principals or             | Standards for | Separate        |   |
|               | Differentiated | School                    | Teacher       | Standards for   | Standards for other school  |
| States        | by Role        | Leaders                   | Leaders       | Superintendents | or district roles   |
| South Dakota  | Same           | Yes                       |               | Yes             |   |
| Tennessee     | Different      | Yes                       |               | Yes             |   |
| Texas         | Different      | Yes                       | Yes           | Yes             |   |
| Utah          | Same           |                           |               |                 |   |
| Vermont       | Different      | Yes                       |               | Yes             | Adult Services Coordinator, Career and Technical Center Director, Director of Special Education, Supervisor |
| Virginia      | Same           |                           |               | Yes             |   |
| Washington    | Different      | Yes                       | Yes           | Yes             | Program administrator (supervisor)  |
| West Virginia | Same           |                           |               |                 |   |
| Wisconsin     | Same           |                           |               |                 |   |
| Wyoming       | Different      | Yes                       | Yes           | Yes             |   |
| TOTAL         |                | 26 states                 | 7 states      | 25 states       |   |

Note: ^ State did not participate in the 2006 online survey; CTE= Career and Technical Education; EC= Exceptional Children

# Table 20, Part A

# Administrator Assessments Required for Initial Certification — 2006

| States                            | Modified or Updated | Web Address for administrator test information   |
|-----------------------------------|---------------------|--|
| Alabama                           | 2005                | http://www.alsde.edu/html/apttp.asp  |
| Alaska                            |                     |  |
| Arizona                           | 1998                | www.aepa.nesinc.com  |
| Arkansas                          | 2002                | www.ETS.org  |
| California                        |                     | · · · · · · · · · · · · · · · · · · ·  |
| Colorado                          | 1994                | http://www.cde.state.co.us/cdeprof/Licensure_PLACE_info.htm  |
| Connecticut                       |                     | www.eastconn.org/CAT.htm   |
| District of Columbia <sup>^</sup> |                     | ů  |
| Delaware                          |                     |  |
| Florida                           | 2006                | http://www.firn.edu/doe/sas/sasshome.htm   |
| Georgia                           | 1997                | http://www.gapsc.com   |
| Hawaii                            | 2006                | http://fms-web2.k12.hi.us/pderi/ptl  |
| Idaho                             | 2000                | www.sde.idaho.gov/certificaton   |
| Illinois                          | 2004                | www.icts.nesinc.com  |
| Indiana                           | 2005                | http://www.doe.state.in.us/dps/welcome.html  |
| Iowa                              | 2000                | The part of the control of the contr |
| Kansas                            | 2005                | http://www.ksde.org/cert/testing.htm   |
| Kentucky                          | 2006                | http://kyepsb.net/assessment/principaltests.asp  |
| Louisiana                         | 2006                | http://www.louisianaschools.net/lde/tsac/home.html   |
| Maine                             | 2000                | http://www.louisianaschools.net/lue/tsac/home.html   |
| Maryland                          | 1998                | http://www.marylandpublicschools.org   |
| Massachusetts                     | 2005                | http://www.doe.mass.edu/lawsregs/603cmr7.html  |
|                                   | 2005                | http://www.uoe.mass.euu/lawsregs/003cmi/.html  |
| Michigan<br>Minnesota             |                     |  |
|                                   |                     |  |
| Mississippi                       | 2000                | dana yan gayidiy tanahay alilo adayahin falla finday html  |
| Missouri                          | 2006                | dese.mo.gov/divteachqual/leadership/isllc/index.html   |
| Montana                           |                     |  |
| Nebraska                          | 4005                |  |
| Nevada                            | 1995                | www.doe.nv.gov/index.html  |
| New Hampshire                     | 2004                | •  |
| New Jersey                        | 2004                | www.ets.org  |
| New Mexico*                       |                     |  |
| New York                          | 1000                |  |
| North Carolina                    | 1998                | www.ncpublicschools.org  |
| North Dakota                      |                     |  |
| Ohio                              | 1999                | www.ode.state.oh.us  |
| Oklahoma                          |                     |  |
| Oregon                            | 1995                | www.tspc.state.or.us   |
| Pennsylvania                      | 2005                | http://www.teaching.state.pa.us/teaching/site/default.asp  |
| Puerto Rico^                      |                     |  |
| Rhode Island                      |                     |  |
| South Carolina                    | 1998                | www.scteachers.org and www.ETS.org   |
| South Dakota                      |                     |  |
| Tennessee                         | 2004                | http://www.state.tn.us/education/lic   |
| Texas                             | 1999                | www.sbec.state.tx.us   |
| Utah                              |                     | www.schools.utah.gov   |
| Vermont                           | 2001                | www.state.vt.us/educ   |
| Virginia                          | 2004                | http://www.doe.virginia.gov/VDOE/newvdoe/praxis.pdf  |
| Washington                        |                     |  |
| West Virginia                     | 1998                | http://www.ets.org/praxis  |
| Wisconsin                         |                     |  |
| Wyoming                           | 2004                |  |
| -                                 |                     |  |

Note: ^ State did not participate in the 2006 online survey

#### Table 20, Part B

## Administrator Assessments Required for Initial Certification — 2006

| States                            | Administrator Tests Required   | Cut Score          |
|-----------------------------------|--|--------------------|
| Alabama                           | Praxis II  |                    |
| Alaska                            |  |                    |
| Arizona                           | Arizona Educator Proficiency Assessment  | 240                |
| Arkansas                          | Praxis - SLLA/SSA  | 158/152            |
| California                        |  |                    |
| Colorado                          | PLACE Principal Examination  | 220                |
| Connecticut                       | SLLA / Administrator Test / Praxis I   |                    |
| District of Columbia <sup>^</sup> |  |                    |
| Delaware                          |  |                    |
| Florida                           | Florida Educational Leadership Exam  | 431/436/445*       |
| Georgia                           | Praxis II  | 620                |
| Hawaii                            | Multiple assessments   | 3_3                |
| Idaho                             | Praxis II  |                    |
| Illinois                          | Applicable Content Area Tests  |                    |
| Indiana                           | SLLA   | 165                |
| lowa                              | SLLA   | 165                |
| Kansas                            | SLLA   | 165                |
| Kentucky                          | SLLA / KY Specialty Test of Instruction & Admin Practices/Principal Internship   | 165/85/ Meets Stds |
| Louisiana                         | SLLA   | 168                |
| Maine                             | OLLA   | 100                |
| Maryland                          | SLLA   | 157                |
| Massachusetts                     | MTEL Communication & Literacy Test / Perf Assessment for Initial Licensure   | 70/Meets Stds      |
| Michigan                          | WILE Communication & Elleracy lest / Len Assessment for milital electione  | TOTNICE IS Stus    |
| Minnesota                         |  |                    |
| Mississippi                       | SLLA   | 154                |
| Missouri                          | SLLA/SSA   | 164/154            |
| Montana                           | SLLA / SSA   | 104/154            |
| Nebraska                          |  |                    |
|                                   | ETS Praxis II  | 592                |
| Nevada                            |  | 592                |
| New Hampshire                     | No test required SLLA / SSA  | 148/151            |
| New Jersey                        | SLLA / SSA   | 146/151            |
| New Mexico*                       |  |                    |
| New York                          |  | 455                |
| North Carolina                    | SLLA   | 155                |
| North Dakota                      | Descie Educational Landauchia Administrator and Owner initial  | 040                |
| Ohio                              | Praxis - Educational Leadership Administrator and Supervision  | 610                |
| Oklahoma                          | Decite Electional election Alectic (constant)  | 000                |
| Oregon                            | Praxis - Educational Leadership Administrator and Supervision  | 600                |
| Pennsylvania                      | Praxis - Educational Leadership Administrator and Supervision  | 580                |
| Puerto Rico^                      |  |                    |
| Rhode Island                      | Decite Electional entre Nation (control of control of c | 500                |
| South Carolina                    | Praxis - Educational Leadership Administrator and Supervision  | 590                |
| South Dakota                      | B :  | 450                |
| Tennessee                         | Praxis   | 156                |
| Texas                             | Principal Certification Exam / Superintendent Certification Exam   | 240 scaled         |
| Utah                              | Describe I   |                    |
| Vermont                           | Praxis I   | 405                |
| Virginia                          | SLLA   | 165                |
| Washington                        | De la Flaction II de la Marie II de  | 570                |
| West Virginia                     | Praxis - Educational Leadership Administrator and Supervision  | 570                |
| Wisconsin                         | Performance-based portfolio assessment   | n/a                |
| Wyoming                           | PLT0011  | 160                |
|                                   |  |                    |

Note: ^State did not participate in the 2006 online survey; \*Florida -- Cut score = 431 for Subtest 1, 436 for Subtest 2, and 445 for Subtest 3; \*New Mexico -- testing begins Sept 2007; SLLA= School Leaders Licensure Assessment; SSA= School Superintendent Assessment; ETS= Educational Testing Service; MTEL= Massachusetts Tests for Educator Licensure; PLT= Principles of Learning and Testing

Table 21

State Use of Assessment Results to Improve Administrator Performance — 2006

|                            | Assessment results are used to monitor | Results guide<br>individual<br>professional<br>development<br>or induction | Results can<br>be linked to<br>measures of<br>school and<br>student |  |
|----------------------------|--|--|---|--|
| States                     | program quality                        | plans  | outcomes  | Other uses   |
| Alabama                    | Yes                                    | Yes  |   | AL: Once cut scores are set, all of the above, plus hold-  |
| Alaska                     |  |  |   | ing Universities accountable for the success of their  |
| Arizona                    |  |  |   | graduates.   |
| Arkansas                   | Yes                                    | Yes  | Yes   |  |
| California                 |  |  |   |  |
| Colorado                   |  | Yes  |   |  |
| Connecticut                | Yes                                    |  |   |  |
| <b>District of Columbi</b> | ia^                                    |  |   |  |
| Delaware                   |  |  |   |  |
| Florida                    |  | Yes  |   |  |
| Georgia                    |  |  |   | GA: Assess initial knowledge base.   |
| Hawaii                     | Yes                                    | Yes  | Yes   | HI: Used to focus mentoring and training activities; field   |
| Idaho                      |  |  |   | experiences/internship (year long).  |
| Illinois                   | Yes                                    | Yes  | Yes   |  |
| Indiana                    | Yes                                    |  |   |  |
| Iowa                       |  |  |   |  |
| Kansas                     | Yes                                    |  |   |  |
| Kentucky                   | Yes                                    |  |   |  |
| Louisiana                  |  |  |   |  |
| Maine                      |  |  |   |  |
| Maryland                   | Yes                                    |  |   |  |
| Massachusetts              |  |  |   |  |
| Michigan                   |  |  |   |  |
| Minnesota                  |  |  |   |  |
| Mississippi                |  |  |   |  |
| Missouri                   | Yes                                    |  |   |  |
| Montana                    |  |  |   |  |
| Nebraska                   |  |  |   |  |
| Nevada                     |  | Yes  |   |  |
| New Hampshire              |  |  |   |  |
| New Jersey                 |  |  |   |  |
| New Mexico                 |  |  |   |  |
| New York                   |  |  |   |  |
| North Carolina             | Yes                                    |  |   |  |
| North Dakota               |  |  |   |  |
| Ohio                       | Yes                                    | Yes  | Yes   |  |
| Oklahoma                   |  |  |   |  |
| Oregon                     | Yes                                    |  |   |  |
| Pennsylvania               |  |  |   | PA: Evaluation of initial qualifications.  |
| Puerto Rico^               |  |  |   |  |
| Rhode Island               |  |  |   | SC: The assessments are for initial certification as an  |
| South Carolina             |  |  |   | administrator. Subsequent assessments are used as the foundation for principals' Individual Growth Plans.  |
| South Dakota               |  |  |   | SD: Required for non-certified administrators working on   |
| Tennessee                  |  |  |   | a plan of assistance to become fully certified.  |
| Texas                      | Yes                                    |  |   | TX: Individual accountability.   |
| Utah                       |  |  |   | , and the second |
| Vermont                    |  |  |   |  |
| Virginia                   | Yes                                    | Yes  |   |  |
| Washington                 |  |  |   |  |
| West Virginia              |  |  |   | WV: Will be used in 2006-07 to monitor program quality.  |
| Wisconsin                  | Yes                                    | Yes  |   | 1 0 1 1  |
| Wyoming                    |  |  |   |  |
| TOTAL                      | 17 states                              | 10 states  | 4 states  |  |

Note: ^ State did not participate in the 2006 online survey

Table 22, Part A

State Requirements for Initial Certification of Administrators — 2006

| States                            | Preparation<br>Program<br>(# credit hours) | Masters Degree | Teaching<br>Certificate | Teaching Experience<br>(# years) | Supervised<br>Internship<br>(# hours) |
|-----------------------------------|--|----------------|-------------------------|----------------------------------|---------------------------------------|
| Alabama                           | Yes  | Yes            | Yes                     | 2 yrs                            | 300 hrs                               |
|                                   | Yes  | Yes            | 163                     |                                  | Yes                                   |
| Alaska                            |  |                |                         | 3 yrs                            |                                       |
| Arizona                           | Yes/30 hrs                                 | Yes            | V                       | 3 yrs                            | Not specified                         |
| Arkansas                          | Varies                                     | Yes            | Yes                     | 4 yrs                            | ≥ 160 hrs                             |
| California                        |  |                | Yes                     | 3 yrs                            | 0001                                  |
| Colorado                          | Varies                                     |                |                         | 3 yrs                            | 800 hrs                               |
| Connecticut                       | Yes/18 hrs                                 | Yes            | Yes                     | 5 yrs                            |                                       |
| District of Columbia <sup>^</sup> |  |                |                         |                                  |                                       |
| Delaware                          |  | Yes            | Yes                     | 3 yrs                            |                                       |
| Florida                           |  | Yes            | Yes                     | 3 yrs                            |                                       |
| Georgia                           |  | Yes            | Yes                     |                                  |                                       |
| Hawaii                            | Yes/21 hrs                                 |                | Yes                     | 5 yrs                            | 1 yr                                  |
| Idaho                             |  | Yes            |                         | 4 yrs                            | 100 hrs                               |
| Illinois                          | Yes  | Yes            | Yes                     | 2 yrs                            |                                       |
| Indiana                           | Yes  | Yes            | Yes                     | 2 yrs                            | Yes                                   |
| Iowa                              |  | Yes            | Yes                     | 3 yrs                            |                                       |
| Kansas                            |  | Yes            | Yes                     | 3 yrs                            |                                       |
| Kentucky                          |  | Yes            | Yes                     | 3 yrs                            | 27 hrs                                |
| Louisiana                         |  | Yes            |                         | 5 yrs                            | Yes                                   |
| Maine                             | Yes  | Yes            |                         | 3 yrs                            | 320 hrs                               |
| Maryland                          | Yes  | Yes            |                         | 3 yrs                            | Yes                                   |
| Massachusetts                     |  |                |                         | ,                                | 300 hrs                               |
| Michigan                          |  |                |                         |                                  |                                       |
| Minnesota                         |  | Yes            |                         |                                  |                                       |
| Mississippi                       |  | Yes            | Yes                     |                                  |                                       |
| Missouri                          | Yes/24 hrs                                 | Yes            | Yes                     | 2 yrs                            |                                       |
| Montana                           | Yes/Varies ≥ 24<br>hrs                     | Yes            | Yes                     | 3 yrs                            |                                       |
| Nebraska                          |  | Yes            | Yes                     | 2 yrs                            | 250 hrs                               |
| Nevada                            | Yes/36 hrs                                 | Yes            | Yes                     | 3 yrs                            | 300 hrs                               |
| New Hampshire                     |  | Yes            |                         | 3 yrs                            | Yes                                   |
| New Jersey                        | Yes 30 hrs plus<br>M.A.                    | Yes            |                         | o y.c                            | .00                                   |
| New Mexico                        | Yes/18 hrs                                 | Yes            | Yes                     | 7 yrs                            | 180 hrs                               |
| New York                          | Yes  | Yes            |                         | 3 yrs                            | 15 hrs                                |
| North Carolina                    | Yes/Varies                                 | Yes            |                         | - ,                              | 1 yr                                  |
| North Dakota                      | 100/101100                                 | Yes            |                         | 3 yrs                            |                                       |
| Ohio                              | Yes/Varies                                 | Yes            | Yes                     | 2 yrs                            | Varies                                |
| Oklahoma                          | Yes  | Yes            | Yes                     | 2 yrs                            | . 41100                               |
| Oregon                            | Yes/27 hrs                                 | Yes            |                         | 2 yrs                            | 360 hrs                               |
| Pennsylvania                      | Yes/30 hrs                                 | 100            |                         | 2 910                            | 180 hrs                               |
| Puerto Rico^                      | 100/00 1113                                |                |                         |                                  | 100 1113                              |
| Rhode Island                      | Yes/24 hrs                                 | Yes            | Yes                     | 3 yrs                            |                                       |
| South Carolina                    | Yes/Varies                                 | Yes            | Yes                     | 3 yrs                            | Varies                                |
| South Dakota                      | Yes  | Yes            | Yes                     |                                  | 3-6 hrs                               |
| Tennessee                         | 169  | Yes            | Yes                     | 3 yrs                            | 3 hrs                                 |
|                                   | Voo  |                | 162                     | 2 1/20                           | 31118                                 |
| Texas                             | Yes<br>Yes                                 | Yes<br>Yes     | Voc                     | 2 yrs                            | 450 bro                               |
| Utah                              | tes  |                | Yes                     | 2 yrs                            | 450 hrs                               |
| Vermont                           | \/aa/\/                                    | Yes            | V                       | 3-5 yrs                          | \                                     |
| Virginia                          | Yes/Varies                                 | Yes            | Yes                     | 3 yrs                            | Varies                                |
| Washington                        | Yes/Varies                                 | Yes            | Yes                     | none specified                   | 720 hrs                               |
| West Virginia                     |  | Yes            |                         | _                                |                                       |
| Wisconsin                         | Yes/Varies                                 | Yes            | Yes                     | 3 yrs                            | Yes                                   |
| Wyoming                           | Yes  | Yes            | Yes                     | 3 yrs                            |                                       |
| TOTAL                             | 31 states                                  | 44 states      | 30 states               | 39 states                        | 28 states                             |

Note: ^ State did not participate in the 2006 online survey

#### Table 22, Part B

# State Requirements for Initial Certification of Administrators — 2006

|                      | Supervised<br>Induction | Mentor or     |   |
|----------------------|-------------------------|---------------|---|
|                      | Program                 | coach         |   |
| States               | (# years)               | (# years)     | Other requirements (not including tests)  |
| Alabama              | , , , , ,               | , , ,         |   |
| Alaska               |                         |               |   |
| Arizona              |                         |               |   |
| Arkansas             | 1 years                 | 1 years       |   |
| California           | . ,                     | , , , , , , , |   |
| Colorado             | 1-3 ye                  | ears*         |   |
| Connecticut          |                         |               |   |
| District of Columbia | ۱^                      |               |   |
| Delaware             |                         |               |   |
| Florida              |                         |               |   |
| Georgia              |                         |               |   |
| Hawaii               | 2 years                 | 2 years       | HI: Shadowing of state superintendent; summer leadership institute; monthly         |
| Idaho                | _ ,                     | _ ;           | workshops and seminars for two yrs; monthly support group meetings; leader-         |
| Illinois             | Yes                     | Yes           | ship portfolio for certification.   |
| Indiana              | 1 year                  | 1 year        | IN: Preparation is standards based, therefore number of credit hours will vary      |
| lowa                 | 1 year                  | 1 year        | by institution. Number of hours for supervised internship will vary by institution. |
| Kansas               | , J J Z.                | . ,           | KS: 3.25 cumulative GPA in graduate coursework.                                     |
| Kentucky             | 1 year                  | 1 year        | rice oils cantalant continuing addition continuing                                  |
| Louisiana            | . <b>,</b>              | , ,           |   |
| Maine                |                         |               |   |
| Maryland             |                         |               |   |
| Massachusetts        | 1 year                  | 1 year        |   |
| Michigan             | . <b>,</b>              | , ,           |   |
| Minnesota            |                         |               | MN: 30 additional semester credits in school administration.                        |
| Mississippi          |                         |               |   |
| Missouri             |                         | 2 years       |   |
| Montana              |                         | _ ,           |   |
| Nebraska             |                         |               |   |
| Nevada               |                         |               |   |
| New Hampshire        |                         |               |   |
| New Jersey           |                         |               |   |
| New Mexico           |                         |               |   |
| New York             |                         | Yes           |   |
| North Carolina       |                         |               |   |
| North Dakota         |                         |               |   |
| Ohio                 | 2 years                 | 2 years       |   |
| Oklahoma             | -                       |               |   |
| Oregon               |                         |               | OR: At least two years experience on a license appropriate for the assignment.      |
| Pennsylvania         |                         |               | PA: Five years of certificated experience.  |
| Puerto Rico^         |                         |               |   |
| Rhode Island         |                         |               |   |
| South Carolina       |                         |               | SC: Complete the Principal Induction Program before "permanently" assigned          |
| South Dakota         |                         |               | as the principal.   |
| Tennessee            |                         |               |   |
| Texas                |                         | 1 year        |   |
| Utah                 |                         |               | UT: Teaching, special education, school counselor, school psychologist, or          |
| Vermont              |                         |               | school social worker certificate.   |
| Virginia             |                         |               |   |
| Washington           |                         |               |   |
| West Virginia        |                         | 1 year        | WV: Three years of management experience and completion of the Evaluation           |
| Wisconsin            | Yes                     |               | Leadership Institute.   |
| Wyoming              |                         |               | WY: Determined by approved program, not hours.                                      |
| TOTAL                | 10 states               | 13 states     |   |

Note: ^ State did not participate in the 2006 online survey; \*Colorado -- supervised induction program includes the mentor/coach program for 1-3 years and varies by district

## **Student Assessment**

#### Growth of Student Assessment Programs

Table 23-25

CCSSO annually collects information on statewide assessment programs. This report contains the latest data available on state assessment as of its printing. English/Language Arts and Mathematics assessments are reported for the 2005-06 academic year, and state assessment in science is reported for the 2005-06 academic year. These data reveal that all states have assessment programs in one or more subjects. In the 1980s and continuing in the 1990s, more states approved policies requiring statewide student testing, and the number of subjects and grades to be assessed increased. This trend continued in the 2000s as the No Child Left Behind (NCLB) Act required more of states in this area. The years since the legislation's authorization have spurred new assessments, increases in grades tested, and changes in the types of tests.

#### Assessments by Subject

In 2006, all states required statewide assessments in Mathematics and Language Arts, and 47 states have assessments in place in Science (with the remaining states preparing to test in science by the NCLB-mandated 2008 year).

|               | Number of States |      |      |      |      |      |
|---------------|------------------|------|------|------|------|------|
| Trends        | 1984             | 1994 | 1999 | 2001 | 2004 | 2006 |
| Language Arts | 35               | 44   | 48   | 49   | 51   | 51   |
| Mathematics   | 34               | 45   | 48   | 49   | 51   | 51   |
| Science       | 13               | 30   | 33   | 36   | 43   | 47   |

#### Type of Test

Statewide assessments are increasingly moving to standards-based assessment. Largely due to the NCLB act, criterion-referenced tests are much more prevalent than the norm-referenced test for English/Language Arts, Mathematics, and Science.

#### **Number of Assessments**

| Trends                       | Language Arts* | Mathematics | Science |
|------------------------------|----------------|-------------|---------|
| Criterion-Referenced         | 75             | 75          | 58      |
| Norm-Referenced              | 11             | 12          | 8       |
| Augmented Norm-Referenced    | 5              | 5           | 2       |
| *Reading, Writing Assessment |                |             |         |

Most states administer standardized assessments once per year in selected subjects and specific grades to all students. States assessed student knowledge and learning at a variety of different grades. The state-by-state information in the following three tables show the grades assessed and a summary of the type of test.

For further information on Statewide Student Assessment Programs, go to http://www.ccsso.org/projects/Accountability\_Systems/State\_Profiles.

Table 23
Statewide Student Assessment: English Language Arts, 2005-06

| State                  | Assessment   | Grades                   | <b>Test Types</b> |
|------------------------|--|--------------------------|-------------------|
| Alabama                | Stanford Achievement Test, 10th edition  | 3-8                      | NRT               |
|                        | Alabama Reading and Mathematics Test   | 3-8                      | CRT               |
|                        | Alabama High School Graduation Exam  | 11                       | CRT               |
| Alaska                 | Standards Based Assessments  | 3-10                     | CRT               |
|                        | High School Graduation Qualifying Exam (HSGQE)   | 10                       | CRT               |
|                        | TerraNova CAT/6  | 5,7                      | NRT               |
| Arizona                | Arizona Instrument to Measure Standards (AIMS)   | 3-8, 10                  | CRT               |
| Arkansas               | Benchmark Exams  | 3-8                      | CRT               |
|                        | Literacy Exam  | 11                       | CRT               |
| California             | California Standard Tests (CSTs)   | 2-11, EOC                | CRT               |
|                        | California Achievement Test CAT/6  | 3,7                      | NRT               |
|                        | California High School Exit Exam (CAHSEE)  | 10                       | CRT               |
| Colorado               | Colorado Student Assessment Program  | 3-10                     | CRT               |
| Connecticut            | Connecticut Mastery Test (CMT)   | 3-8                      | CRT               |
|                        | Connecticut Academic Performance Test (CAPT)   | 10                       | CRT               |
| District of Columbia   | Stanford Achievement Tests, Ninth Edition (SAT-9)  | 1-11                     | NRT               |
| Delaware               | Delaware Student Testing Program   | 3-10                     | NRT, CRT          |
| Florida                | Florida Comprehensive Assessment Test  | 3-11                     | NRT               |
| Georgia                | Criterion-Referenced Competency Tests (CRCT)   | 1-8                      | CRT               |
|                        | Georgia High School Graduation Tests (GHSGT)   | 11                       | CRT               |
|                        | End of Course Test (EOCT)  | EOC                      | CRT               |
| Hawaii                 | Hawaii Content and Performance Standards II State Assessment   | 3-8, 10                  | Aug-NRT           |
| daho                   | Idaho Standards Achievement Test   | 2-10                     | Aug-NRT           |
| llinois                | Illinois Standards Achievement Test (ISAT)   | 3-10                     | CRT               |
| IIIIIOIS               | Prairie State Achievement Examination (PSAE)   | 11                       | CRT               |
| ndiana                 | Indiana Statewide Testing for Educational Progress Plus (ISTEP+)   | 3-10                     | CRT               |
| iliulalia              | Graduation Qualifying Exam   | 10                       | CIVI              |
| lowa                   | Iowa Tests of Basic Skills (ITBS)  | K-12                     | NRT               |
| Kansas                 | Kansas State Assessment  | 3-8, HS                  | CRT               |
| Kentucky               | Kentucky Core Content Test   | 4,7,10                   | CRT               |
| Remucky                | Terra Nova A with Inview - Augmented   | 3,5,6,8                  | Aug-NRT           |
|                        | Terra Nova A with Inview   | 3,6,9                    | NRT               |
| Louisiana              | Louisiana Educational Assessment Program (LEAP)  | 3,0, <del>9</del><br>4-8 | CRT               |
| Louisialia             | Integrated Louisiana Educational Assessment Program (iLEAP)  | 3,5,6,7,9                | NRT, CRT          |
|                        |  |                          | CRT               |
| Maine                  | Graduation Exit Examination (GEE 21) Maine Educational Assessment (MEA)  | 10,11<br>3-8             | CRT               |
| waine                  | Scholastic Assessment Test   | J-0<br>HS                | NRT               |
| Manuland               |  | 3-8                      |                   |
| Maryland               | Maryland School Assessments (MSA)  | 3-8<br>10, EOC           | CRT<br>CRT        |
| Massachusetts          | Maryland High School Assessment  Massachusetts Comprehensive Assessment System (MCAS)                              |                          |                   |
|                        | Massachusetts Comprehensive Assessment System (MCAS) Michigan Educational Assessment Program (MEAP)                | 3-8, 10<br>3-8, 11       | CRT<br>CRT        |
| Michigan<br>Minnocoto  |  |                          | CRT               |
| Minnesota<br>Minnesota | Minnesota Comprehensive Assessments-Series II (MCA-II)   | 3-8, 10                  |                   |
| Mississippi            | Mississippi Curriculum Test  | 2-8                      | CRT               |
|                        | TerraNova  | 6<br>EOC                 | NRT               |
| Miccouri               | Subject Area Testing Program Missouri Assessment Brogram (MAR)   | EOC                      | CRT               |
| Missouri<br>Montana    | Missouri Assessment Program (MAP)  Montana Comprehensive Assessment System (MantCAS)                               | 3-8, 11                  | Aug-NRT           |
| Montana<br>Nobraska    | Montana Comprehensive Assessment System (MontCAS) School based Teacher led Assessment and Reporting System (STARS) | 3-8, 10                  | CRT<br>Other      |
| Nebraska               | School-based Teacher-led Assessment and Reporting System (STARS)   | 3-8, 11                  | Other             |
| Nevada                 | Criterion-Referenced Tests   | 3-8                      | CRT Westing       |
| Manuellano e del       | High School Proficiency Examination  | 10-12                    | CRT, Writing      |
| New Hampshire          | New England Common Assessment Program (NECAP)  | 3-8                      | CRT               |
|                        | New Hampshire Educational Improvement Assessment Program (NHEIAP)  | 10                       | CRT               |
| New Jersey             | New Jersey Skills & Knowledge Assessment   | 3-7                      | CRT               |
|                        | Grade Eight Proficiency Assessment (GEPA)  | 8                        | CRT               |
|                        | High School Proficiency Assessment (HSPA)  | 11                       | CRT               |

Table 23 con't
Statewide Student Assessment: English Language Arts, 2005-06

| State          | Assessment   | Grades   | Test Types  |
|----------------|--|----------|-------------|
| New Mexico     | New Mexico Achievement Assessment Program                    | 3-9      | CRT         |
|                | New Mexico High School Competency Examination                | 10       | CRT         |
| New York       | English Language Arts Test                                   | 3-8      | CRT         |
|                | High School Regents Exam                                     | EOC      | CRT         |
| North Carolina | End-of-Grade Reading Comprehension                           | 3-8      | CRT         |
|                | End of Course Test   | EOC      | CRT         |
|                | NC Competency Test   | 9        | CRT         |
|                | High School Comprehensive Tests                              | 10       | CRT         |
| North Dakota   | North Dakota State Assessment                                | 3-8, 11  | CRT         |
| Ohio           | Ohio Achievement Test  | 3-8      | CRT         |
|                | Ohio Proficiency Test  | 9        | CRT         |
|                | Ohio Graduation Test   | 10       | CRT         |
| Oklahoma       | Oklahoma Core Curriculum Tests                               | 3-8, EOI | CRT         |
| Oregon         | TESA Knowledge and Skills                                    | 3-8, CIM | CRT         |
| Pennsylvania   | Pennsylvania System of School Assessment (PSSA)              | 3-8, 11  | CRT         |
| Puerto Rico    |  | ,        |             |
| Rhode Island   | New England Common Assessment Program (NECAP)                | 3-8      | CRT         |
|                | New Standards Reference Exams                                | 11       | CRT         |
| South Carolina | Palmetto Achievement Challenge Test (PACT)                   | 3-8      | CRT         |
|                | High School Assessment Program                               | 10       | CRT         |
|                | End of Course Examination Program (EOCEP)                    | EOC      | CRT         |
| South Dakota   | Dakota Step  | 3-8, 11  | Aug-NRT     |
|                | Dakota Assessment of Content Standards (DACS)                | 2-12     | ČRT         |
|                | Achievement Series Assessments                               | 1-12     | CRT         |
| ennessee       | Tennessee Comprehensive Assessment Program Achievement Tests | 3-8      | CRT         |
|                | Tennessee Comprehensive Assessment Program Gateway Tests     | EOC      | CRT         |
| exas           | Texas Assessment of Knowledge and Skills (TAKS)              | 3-11     | CRT         |
| Jtah           | Criterion Reference Tests                                    | 3-11     | CRT         |
|                | Utah Basic Skills Competency Tests                           | 10       | CRT         |
| /ermont        | New England Common Assessment Program (NECAP)                | 3-8      | CRT         |
|                | New Standards Reference Exams (NSRE)                         | 10       | CRT         |
|                | Vermont Developmental Reading Assessment (VT-DRA)            | 2        | Performance |
| /irginia       | Standards of Learning Assessments                            | 3-8, EOC | CRT         |
| Vashington     | Washington Assessment of Student Learning (WASL)             | 3-8, 10  | CRT         |
| Visconsin      | Wisconsin Knowledge & Concepts Examinations (WKCE)           | 3-8, 10  | CRT         |
| Vest Virginia  | West Virginia Educational Standards Tests (WESTEST)          | 3-8, 10  | CRT         |
| 3              | Writing Assessment   | 4,7,10   | CRT         |
| Nyoming        | Proficiency Assessments for Wyoming Students (PAWS)          | 3-8, 11  | CRT         |

Note: NRT= Norm-referenced test; CRT= Criterion-referenced test; Aug-NRT= Augmented Norm-referenced test; EOC= End of Course; EOI= End of Instruction; CIM= Certificate of Mastery

Table 24
Statewide Student Assessment: Mathematics, 2005-06

| State                 | Assessment  | Grades             | Test Types |
|-----------------------|---|--------------------|------------|
| labama                | Stanford Achievement Test, 10th edition   | 3-8                | NRT        |
|                       | Alabama Reading and Mathematics Test  | 3-8                | CRT        |
|                       | Alabama High School Graduation Exam   | 11                 | CRT        |
| laska                 | Standards Based Assessments   | 3-10               | CRT        |
|                       | High School Graduation Qualifying Exam (HSGQE)  | 10                 | CRT        |
|                       | TerraNova CAT/6   | 5,7                | NRT        |
| rizona                | Arizona Instrument to Measure Standards (AIMS)  | 3-8,10             | CRT        |
| rkansas               | Benchmark Exams   | 3-8                | CRT        |
|                       | End of Course Exams   | HS EOC             | CRT        |
| alifornia             | California Standard Tests (CSTs)  | 2-11               | CRT        |
| amorna                | California Achievement Test CAT/6   | 3,7                | NRT        |
|                       | California High School Exit Exam (CAHSEE)   | 10                 | CRT        |
| Colorado              | Colorado Student Assessment Program   | 3-10               | CRT        |
| Connecticut           | Connecticut Mastery Test (CMT)  | 3-10               | CRT        |
| omecucut              | Connecticut Mastery Test (CMT)  Connecticut Academic Performance Test (CAPT)                          | 10                 | CRT        |
| liatriat of Calumbia  |   | 1-11               | NRT        |
|                       | Stanford Achievement Test, 9th edition  |                    |            |
| elaware               | Delaware Student Testing Program  | 2-10               | NRT, CRT   |
| lorida                | Florida Comprehensive Assessment Test   | 3-11               | NRT, CRT   |
| ieorgia               | Criterion-Referenced Competency Tests (CRCT)  | 1-8                | CRT        |
|                       | Georgia High School Graduation Tests (GHSGT)  | 11                 | CRT        |
|                       | End of Course Test (EOCT)   | EOC                | CRT        |
| lawaii                | Hawaii Content and Performance Standards (HCPS) II (SAT-9 based)                                      | 3-8, 10            | Aug-NRT    |
| daho                  | Idaho State Achievement Test (ISAT)   | 2-10               | Aug-NRT    |
| linois                | Illinois Standards Achievement Test (ISAT)  | 3-8                | CRT        |
|                       | Prairie State Achievement Examination (PSAE)  | 11                 | CRT        |
| ndiana                | Indiana Statewide Testing for Educational Progress Plus (ISTEP+)                                      | 3-10               | CRT        |
|                       | Graduation Qualifying Exam  | 10                 |            |
| owa                   | Iowa Tests of Basic Skills (ITBS)   | K-12               | NRT        |
| ansas                 | Kansas State Assessment   | 3-8, 11            | CRT        |
| Centucky              | Kentucky Core Content Test  | 5,8,11             | CRT        |
| •                     | Terra Nova A with Inview - Augmented  | 3,4,6,7            | Aug-NRT    |
|                       | Terra Nova A with Inview  | 3,6,9              | ŇRT        |
| ouisiana.             | Louisiana Educational Assessment Program  | 4-8                | CRT        |
|                       | Integrated Louisiana Educational Assessment Program (iLEAP)   | 3,5,6,7,9          | NRT, CRT   |
|                       | Graduation Exit Examination (GEE 21)  | 10,11              | CRT        |
| laine                 | Maine Educational Assessment (MEA)  | 3-8                | CRT        |
| idillo                | Scholastic Assessment Test  | HS                 | NRT        |
| laryland              | Maryland School Assessments (MSA)   | 3-8                | CRT        |
| iai yiaiia            | Maryland High School Assessment   | 10, EOC            | CRT        |
| lassachusetts         | Massachusetts Comprehensive Assessment System (MCAS)  | 3-8, 10            | CRT        |
|                       |   |                    | CRT        |
| lichigan<br>Iinnesota | Michigan Educational Assessment Program (MEAP) Minnesota Comprehensive Assessments-Series II (MCA-II) | 3-8, 11<br>3-8, 11 | CRT        |
|                       | ·   |                    |            |
| lissouri              | Missouri Assessment Program (MAP)   | 3-8, 10            | Aug-NRT    |
| lississippi           | Mississippi Curriculum Test   | 2-8                | CRT        |
|                       | TerraNova CTBS/5  | 6                  | NRT        |
|                       | Subject Area Testing Program (SATP)   | HS EOC             | CRT        |
| lontana               | Montana Comprehensive Assessment System (MontCAS)   | 3-8, 10            | CRT        |
| ebraska               | School-Based Teacher-Led Assessment and Reporting System (STARS)                                      | 3-8, 11            | Other      |
| evada                 | Criterion-referenced tests  | 3-8                | CRT        |
|                       | High School Proficiency Examination   | 10-12              | CRT        |
| ew Hampshire          | New England Common Assessment Program   | 3-8                | CRT        |
| •                     | New Hampshire Educational Improvement Assessment Program (NHEIAP)                                     | 10                 | CRT        |
| lew Jersey            | New Jersey Skills & Knowledge Assessment (NJ ASK)   | 3-7                | CRT        |
|                       | Grade Eight Proficiency Assessment (GEPA)   | 8                  | CRT        |
|                       | High School Proficiency Assessment (HSPA)   | 11                 | CRT        |

Table 24 con't

Statewide Student Assessment: Mathematics, 2005-06

| State          | Assessment   | Grades      | Test Types |
|----------------|--|-------------|------------|
| New Mexico     | New Mexico Achievement Assessment Program                    | 3-9         | CRT        |
|                | New Mexico High School Competency Examination                | 10          | CRT        |
| New York       | Mathematics Assessment Tests                                 | 3-8         | CRT        |
|                | High School regents Examination                              | EOC         | CRT        |
| North Carolina | End-of-Grade Mathematics                                     | 3-8         | CRT        |
|                | End of Course  | EOC         | CRT        |
|                | North Carolina Competency Test                               | 9           | CRT        |
|                | North Carolina HS Comprehensive Test                         | 10          | CRT        |
| North Dakota   | North Dakota State Assessment                                | 3-8, 11     | CRT        |
| Ohio           | Ohio Achievement Test  | 3-8         | CRT        |
|                | Ohio Proficiency Test  | 9           | CRT        |
|                | Ohio Graduation Test   | 10          | CRT        |
| Oklahoma       | Oklahoma Core Curriculum Tests                               | 3-8, HS EOC | CRT        |
|                | Stanford 9 Achievement Test                                  | 3           | NRT        |
| Oregon         | TESA Knowledge and Skills Tests                              | 3-8, CIM    | CRT        |
| Pennsylvania   | Pennsylvania System of School Assessment (PSSA)              | 3-8, 11     | CRT        |
| Puerto Rico    |  |             |            |
| Rhode Island   | New England Common Assessment Program (NECAP)                | 3-8         | CRT        |
|                | New Standards Reference Exams                                | 11          | CRT        |
| South Carolina | Palmetto Achievement Challenge Test (PACT)                   | 3-8         | CRT        |
|                | High School Assessment Program                               | 10          | CRT        |
|                | End of Course Examination Program (EOCEP)                    | EOC         | CRT        |
| South Dakota   | Dakota STEP  | 3-8, 11     | Aug-NRT    |
|                | Dakota Assessment of Content Standards (DACS)                | 2-12        | CRT        |
|                | Achievement Series Assessments                               | 2-12        | CRT        |
| Tennessee      | Tennessee Comprehensive Assessment Program Achievement Tests | 3-8         | CRT        |
|                | Tennessee Comprehensive Assessment Program Gateway Tests     | EOC         | CRT        |
| Texas          | Texas Assessment of Knowledge and Skills (TAKS)              | 3-11        | CRT        |
| Utah           | Utah Core Curriculum   | 3-11        | CRT        |
|                | Utah Basic Skills Competency Tests                           | 10          | CRT        |
| Vermont        | New England Common Assessment Program (NECAP)                | 3-8         | CRT        |
|                | New Standards Reference Exams                                | 10          | CRT        |
| Virginia       | Standards of Learning (SOL) Assessments                      | 3-8, EOC    | CRT        |
| Washington     | Washington Assessment of Student Learning (WASL)             | 3-8, 10     | CRT        |
| Wisconsin      | Wisconsin Knowledge & Concepts Examinations (WKCE)           | 3-8, 10     | CRT        |
| West Virginia  | West Virginia Educational Standards Tests (WESTEST)          | 3-8, 10     | CRT        |
| Wyoming        | Proficiency Assessments for Wyoming Schools (PAWS)           | 3-8, 11     | CRT        |

Note: NRT= Norm-referenced test; CRT= Criterion-referenced test; Aug-NRT= Augmented Norm-referenced test; EOC= End of Course; CIM= Certificate of Mastery; HS= High School

Table 25
Statewide Student Assessment: Science, 2005-06

| State           | Assessment   | Grades       | Test Types |
|-----------------|--|--------------|------------|
| Alabama         | Alabama Science Assessment (under development)                   | 5, 7 (2008)  | CRT        |
|                 | Stanford Achievement Test, 10th Edition                          | 5,7          | NRT        |
|                 | Alabama High School Graduation Exam                              | 11           | CRT        |
| Alaska          | Science Assessment (pilot testing)                               | 4,8,11       | CRT        |
| Arizona         | Arizona Instrument to Measure Standards (AIMS)                   | 4,8,10       | CRT        |
|                 | ,  | (2007-08)    |            |
| Arkansas        | Under development  | (2007-00)    |            |
| California      | STAR California Standard Tests                                   | 5,9,11       | CRT        |
| Colorado        | Colorado Student Assessment Program                              | 5,8,10       | CRT        |
| Connecticut     |  | 5,8 (2008)   | CRT        |
| Johneeneur      | Connecticut Mastery Test (CMT)                                   |              |            |
| \-l             | Connecticut Academic Performance Test (CAPT)                     | 10           | CRT        |
| Delaware        | Delaware Student Testing Program (DSTP)                          | 4,6,8, 11    | CRT        |
|                 | Science Standards (proposed 03/06)                               |              |            |
| lorida          | Florida Comprehensive Assessment Test                            | 5,8,11       | CRT        |
| Seorgia         | Criterion Referenced Competency Test                             | 3-8          | CRT        |
|                 | Georgia High School Graduation Tests                             | 11           | CRT        |
|                 | End of Course Test   | EOC          | CRT        |
| ławaii          | Hawaii Content and Performance Standards (HCPS) II               | 5,7,11       | CRT        |
|                 | ,  | (2007-08)    |            |
| daho            | Science Idaho Standards Achievement Test (ISAT)                  | 5,7,10       | Aug-NRT    |
| llinois         | Illinois Standards Achievement Test (ISAT)                       | 3-8          | CRT        |
|                 | Prairie State Achievement Examination                            | 11           | CRT        |
| ndiana          | Indiana Statewide Testing for Educational Progress Plus (ISTEP+) | 5, 7         | CRT        |
| owa             | Iowa Tests of Basic Skills (ITBS)                                | 5 (2008),    | NRT        |
| Uwa             | IOWA TESIS OF DASIC SKIIIS (TTDS)                                |              | INIXI      |
| <b>/</b>        | Manage Otate Assessment  | 8,11         | ODT        |
| Kansas          | Kansas State Assessment  | 4,7,10       | CRT        |
|                 | V + 1 0 0 + 1 <del>T</del> +                                     | (2007-08)    | 0.0.7      |
| Kentucky        | Kentucky Core Content Test                                       | 4, 7,11      | CRT        |
| ouisiana.       | Louisiana Educational Assessment Program (LEAP)                  | 4,8          | CRT        |
|                 | Integrated Louisiana Educational Assessment Program (iLEAP)      | 3,5,6,7,9    | NRT, CRT   |
|                 | Graduation Exit Examination (GEE 21)                             | 10,11        | CRT        |
| <i>l</i> laine  | Maine Educational Assessment                                     | 4,8          | CRT        |
| Maryland        | Maryland School Assessment (MSA)                                 | 3,5,8 (2008) | CRT        |
| /lassachusetts  | Massachusetts Comprehensive Assessment System (MCAS)             | 5,8,9,10     | CRT        |
| /lichigan       | Michigan Educational Assessment Program (MEAP)                   | 5,8,11       | CRT        |
| Minnesota       | Minnesota Comprehensive Assessments-Series II (MCA-II)           | 5,8,HS       | CRT        |
| mmcsota         | Willingsold Comprehensive / Issessments Cenes II (MO/ II)        | (2008)       | OICI       |
| Mississippi     | Elementary/Middle Grades Science Assessments                     |              | CRT        |
| Mississippi     |  | 5,8          | _          |
| Ala a a cont    | Mississippi Area Subject Testing                                 | EOC          | CRT        |
| /lissouri       | Missouri Assessment Program (MAP)                                | 3,7,10       | CRT        |
| Montana         | Montana Comprehensive Assessment System (MontCAS)                | 4,8,11       | NRT        |
|                 | Montana's Criterion Referenced Test                              | 4,8,10       | NRT        |
|                 |  | (2008)       |            |
| <b>lebraska</b> | School-Based Teacher-Led Assessment and Reporting System         | 5,8,11       | NRT        |
| Nevada          | Iowa Tests of Basic Skills                                       | 4,7          | NRT        |
|                 | Iowa Tests of Educational Development                            | 10           | NRT        |
|                 | Criterion Referenced Tests                                       | 5,8          | CRT        |
| lew Hampshire   | New Hampshire Educational Improvement Assessment Program         | 6,10         | CRT        |
|                 | Tri-State Assessment End of Grade                                | 4,8,11       | 0.0        |
|                 | The State Addedoniont Line of Orace                              | (2007-08)    |            |
| low lorger      | Now Jargov Ckilla & Knowledge Accessment (N.J. ACK)              | , ,          | CDT        |
| New Jersey      | New Jersey Skills & Knowledge Assessment (NJ ASK)                | 4            | CRT        |
|                 | Grade Eight Proficiency Assessment (GEPA)                        | 8            | CRT        |
|                 | High School Proficiency Assessment (HSPA)                        | 11           | CRT        |
| New Mexico      | New Mexico Testing Program                                       | 3-9, 11      | CRT        |
|                 |  | (2008)       |            |

Table 25 con't

Statewide Student Assessment: Science, 2005-06

| State          | Assessment   | Grades   | Test Types |
|----------------|--|----------|------------|
| New York       | Science Examination; Regents                                 | 4, 8,HS  | CRT        |
|                | End of Course Test   | HS       | CRT        |
| North Dakota   | North Dakota State Assessment                                | 4,8,11   | CRT        |
| Ohio           | Ohio Achievement Test  | 5,8      | CRT        |
|                | Ohio Graduation Test   | 10       | CRT        |
| Oklahoma       | Oklahoma Core Curriculum Test                                | 5,8,EOI  | CRT        |
| Oregon         | TESA Science Knowledge and Skills Test                       | 5,8,CIM  | CRT        |
| Pennsylvania   |  |          |            |
| Puerto Rico    |  |          |            |
| Rhode Island   | Tri-State Science Assessment (in development)                | 4,8,11   | CRT        |
|                |  | (2008)   |            |
| South Carolina | End of Course Examination Program                            | EOC      | CRT        |
|                | Palmetto Achievement Challenge Tests                         | 3-8      | CRT        |
| South Dakota   | Dakota Step  | 3-8, 11  | Aug-NRT    |
|                | Dakota Assessment of Content Standards (DACS)                | 2-10     | CRT        |
|                | Achievement Series Assessments                               | 1-12     | CRT        |
| Tennessee      | Tennessee Comprehensive Assessment Program Achievement Tests | 3-8      | CRT        |
|                | Tennessee Comprehensive Assessment Program Gateway Tests     | EOC      | CRT        |
| Texas          | Texas Assessment of Knowledge and Skills (TAKS)              | 5,10,11  | CRT        |
| Utah           | Science Core Criterion Reference Tests                       | 4-8, 11  | CRT        |
| Vermont        | Vermont - PASS   | 5,9,11   | CRT        |
| Virginia       | Standards of Learning Assessment                             | 3,5,8,HS | CRT        |
| Washington     | Washington Assessment of Student Learning (WASL)             | 5,8,10   | CRT        |
| West Virginia  | West Virginia Educational Standards Tests (WESTEST)          | 3-8, 10  | CRT        |
| Wisconsin      | Wisconsin Knowledge & Concepts Examinations (WKCE)           | 4,8,10   | CRT        |
| Wyoming        | Proficiency Assessments for Wyoming Students (PAWS)          | 4,8,11   | CRT        |

Note: NRT= Norm-referenced test; CRT= Criterion-referenced test; Aug-NRT= Augmented Norm-referenced test; EOC= End of Course; EOI= End of Instruction; CIM= Certificate of Mastery; HS= High School

# **Sources of Information**

#### **Time and Attendance Policies**

CCSSO Key State Education Policies Update, 2006

#### **Early Childhood Education**

CCSSO Key State Education Policies Update, 2006, with assistance from the CCSSO Early Childhood Education Project

#### **Graduation Requirements**

CCSSO Key State Education Policies Update, 2006

CCSSO State Accountability Profiles, www.ccsso.org/projects/Accountability\_Systems/State\_Profiles

#### **Content Standards**

CCSSO Key State Education Policies Update, 2006

#### **Teacher Standards**

CCSSO Key State Education Policies Update, 2006, with assistance from CCSSO INTASC project

#### School Leader/Administrator Standards

CCSSO Key State Education Policies Update, 2006, with assistance from CCSSO School Leaders project

#### Student Assessment

CCSSO Research on Statewide Student Assessment Programs, 2005-06

CCSSO State Profiles for 50 States, www.ccsso.org/projects/Accountability Systems/State Profiles

# For Further Information on State Profiles

#### **Time and Attendance**

Organisation for Economic Co-Operation and Development, *Education at a Glance: OECD Indicators - 2006 Edition http://www.oecdbookshop.org/oecd/index.asp?lang=EN* 

#### **Graduation Requirements**

Center on Education Policy, State High School Exit Exams: A Challenging Year, August 2006, http://www.cep-dc.org/pubs/hseeAugust2006/HSEE2006FINAL.pdf

Achieve, Inc., Raise High School Graduation Requirements, 2006, http://www.achieve.org/node/332

#### **Content Standards**

Education Week, Quality Counts 2007: From Cradle to Career, www.edweek.org

#### **Teacher Standards**

CCSSO, *Key State Education Policies for PK-12 Education: 2004*, http://www.ccsso.org/publications/details.cfm?PublicationID=271

National Association of State Directors of Teacher Education and Certification (NASDTEC), www.nasdtec.org State Title II Higher Education reports, www.title2.org

National Center for Education Information, *Alternative Teacher Certification: A State by State Analysis*, 2006, http://www.ncei.com

# 2006 Key State Education Policies Update Questions

#### Table 1

Does your state have a policy on the minimum number of days in a school year?

If yes, please provide the minimum number of days in school year.

Please provide detail if the length of the school year in days varies by grade range or level.

Does your state have a policy on the minimum number of hours in a school year?

If yes, what is the minimum number of hours in school year?

Please provide detail if the length of the school year in hours varies by grade range or level.

Does your state have any exceptions to its policy on length of school year?

If yes, please indicate the minimum hours after exceptions have been approved.

Please indicate the minimum days after exceptions have been approved.

#### Table 2

What is the date or range of dates on which the majority of the public schools in your state began the fall 2005 semester?

Does your state have a policy on the earliest allowable start date for school?

If yes, what is the policy on the earliest allowable start date?

Does your state have a policy on the latest allowable start date for school?

If yes, what is the policy on the latest allowable start date?

#### Table 3

Does your state have a policy on the length of a school day?

If yes, please describe your state's policy on the length of a school day for each of the following sets of grades.

Pre-Kindergarten; Partial-day Kindergarten; Full-day Kindergarten; Grades 1-6; Grades 7-8; Grades 9-12.

#### Table 4

Does your state have a policy on year-round schools?

If yes, what is your state's policy regarding year-round schools?

What is your state's definition of a year-round school?

Are there now districts in your state that run year-round schools?

If yes, how many districts have year-round schools?

#### Table 5

What is the policy on the kindergarten cut-off date?

Are local districts required to offer kindergarten?

If yes, are they required to offer a full- or half-day program?

Are students required to attend or enroll in kindergarten?

#### Table 6

What is your state's policy on the age by which children must enter school?

What is your state's policy on the age to which students remain in school?

Does your state have a policy on the age at which students may enter kindergarten?

If yes, please provide the entrance age.

Does your state have a policy on the date by which entry into kindergarten is cut-off?

#### Table 7

Does your state have a policy requiring all districts to offer pre-school programs, and/or provide funding for pre-school programs?

If yes, what is your state policy for pre-schools?

# 2006 Key State Education Policies Update Questions (con't)

#### Table 8

Does your state have a policy on the number of credits (Carnegie units) required for a standard diploma in math, English, arts, social studies or science, or a policy on the total number of credits required for a diploma?

If yes, please indicate credit requirements.

#### Table 9

Does your state have a policy on math or science courses required for graduation?

If yes, does your state require completion of any specific math courses?

If yes, what specific math courses are required?

Does your state require completion of any specific science course?

If yes, what specific science courses are required?

#### Table 10

Are there any other specific courses required in the other subject areas?

If yes, what is/are the subject area(s), course(s) and associated credit requirement(s)?

#### Table 11

Does your state have credit (Carnegie unit) requirements in the areas of health, physical education, or foreign language for high school graduation?

If yes, what are the requirements? (Health, Physical Education, Foreign Language)

#### Table 12

Does your state have a policy on the number of credits required for an advanced diploma?

If yes, indicate the graduation requirements (by subject and total credits) for advanced diploma.

What is the maximum number of years a student may take to fulfill requirements for a standard diploma and be considered a graduate (i.e., counted in the graduation rate)?

#### Table 13

Does your have a required exit examination for receipt of a high school diploma?

If yes, please provide the name of the assessment(s), and describe the test type(s) and the high school student accountability.

Does your state have any other requirements for graduation? (e.g., voluntary service hours)? If, yes, please state the requirements.

#### Table 14

As of the 2003-04 school year, what is the status of the K-12 content standards for student learning in your state?

#### Table 15

Does your state have a policy by which the state selects or recommends textbooks and/or curriculum materials? If yes, does your state use state content standards to select or recommend textbooks and/or curriculum materials?

# 2006 Key State Education Policies Update Questions (con't)

#### Table 16

Please indicate if your state has standards for teacher licensure.

If yes, do your state standards apply to ALL fields?

Does your state have standards for specific fields or grade levels?

If yes, what fields by grade level?

#### Table 17

Does your state have professional development requirements for teacher license renewal or recertification? How often do teachers need to apply for recertification and license renewal? (e.g., every 5 years)? What are the criteria for renewal/recertification?

Within these required hours/credits, does your state have any specific content requirements (e.g., teachers must take a certain number of hours in their main assignment field; in mathematics or technology, etc.)?

If yes, please describe the requirements.

#### Table 18

Does the state certify or license school and district administrators?

Does the state have statewide standards for administrator or school leader certification?

If the state has school or district administrator standards, what is the relation to ISLLC standards?

What year were the state's administrator standards most recently modified or updated?

#### Table 19

Does the state have different standards for administrators and school leaders? If yes, what does the state has separate standards for?

#### Table 20

What year were the state's administrator assessments and cut scores most recently modified or updated? What agency is responsible for state administrator assessments? Please indicate assessments and cut scores that the state requires for initial administrator certification.

#### Table 21

How are state assessments used to improve administrator performance? (e.g., Monitor program quality, etc.)?

#### Table 22

Which of the following are required for initial certification or licensure? (e.g., Preparation program: # credit hours; masters degree; teaching certificate, etc.)?



# A TATES OF INTERPRETATION

#### UNITED STATES DEPARTMENT OF EDUCATION

WASHINGTON, D.C. 20202-\_\_\_\_

**MEMORANDUM** 

JAN 1 1 2010

DATE:

TO:

Charles E. Coe, Jr.

Assistant Inspector General

FROM:

Daniel T. Madzelan

Delegated the Authority to Perform

the Functions and Duties of the

Assistant Secretary for Postsecondary Education

William J. Taggart Chief Operating Officer Federal Student Aid

**SUBJECT:** 

Draft Management Information Report—Definition of a High School Diploma as

a Condition for Receiving Federal Student Aid (Audit Control No. ED-

OIG/X42K0001, V2210002)

This memorandum responds to the Office of the Inspector General's (OIG's) Draft Management Information Report (MIR) regarding the Definition of a High School Diploma as a Condition for Receiving Federal Student Aid, dated December 11, 2009. The purpose of the MIR was to provide the Office of Postsecondary Education (OPE) and the Office of Federal Student Aid (FSA) with information that we may find beneficial in improving the U.S. Department of Education (Department) regulations and guidelines for high school diplomas as a condition for receiving Federal student aid.

#### **OIG's SUGGESTIONS**

OIG suggested that the Assistant Secretary for OPE and the Chief Operating Officer for FSA consider the following actions:

Establish the definition of a high school diploma as a condition for receiving Title IV aid, limiting it to State-approved high school diplomas or diplomas from schools that meet the States' requirements for high school graduation.

In addition, OIG suggests the Chief Operating Officer for FSA consider the following:

Develop and publish guidance, similar to the guidance for postsecondary diploma mills, to aid federal aid administrators, students and families in identifying and avoiding high school diploma mills.

#### RESPONSE

OIG's suggestion regarding the definition of a high school diploma is under consideration at negotiated rulemaking that began in November 2009. The Department is required by law to use the negotiated rulemaking process to develop Notices of Proposed Rulemaking (NPRM) for programs authorized under Title IV of the Higher Education Act (HEA), unless the Secretary determines that to do so is unnecessary, impracticable, or contrary to the public interest. The negotiations addressing the definition of high school diplomas for the purpose of establishing institutional eligibility to participate in the Title IV programs and student eligibility to receive Title IV aid began on November 2, 2009 and are scheduled for conclusion in January 2010. At that time draft regulations will be completed, and the NPRM developed for publication and public comment.

After review and analysis of those comments, a final regulatory package will be developed and published. Until the regulatory process is complete, we are unable to provide specifics regarding regulatory changes as suggested in the MIR.

Please contact David Bergeron, Acting Deputy Assistant Secretary, Office of Postsecondary Education, Policy, Planning, and Innovation at (202) 502-7950 or at <a href="David.Bergeron@ed.gov">David.Bergeron@ed.gov</a>, or Jeff Baker, Federal Student Aid at (202) 377-4009 or at <a href="Jeff.Baker@ed.gov">Jeff.Baker@ed.gov</a> if you have questions or wish to discuss this issue further.

#### Attachment

cc: Martha Kanter, Under Secretary, Office of the Under Secretary